Liquidity Management User Manual
Oracle Banking Digital Experience
Patchset Release 21.1.4.0.0

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ORACLE

Liquidity Management User Manual

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1. Preface

1.1 Intended Audience

This document is intended for the following audience:

- Customers
- Partners

1.2 Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc.

1.3 Access to Oracle Support

Oracle customers have access to electronic support through My Oracle Support. For information, visit

http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info or visit

http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs if you are hearing impaired.

1.4 Structure

This manual is organized into the following categories:

Preface gives information on the intended audience. It also describes the overall structure of the User Manual.

Introduction provides brief information on the overall functionality covered in the User Manual.

The subsequent chapters provide information on transactions covered in the User Manual.

Each transaction is explained in the following manner:

- Introduction to the transaction
- Screenshots of the transaction
- The images of screens used in this user manual are for illustrative purpose only, to provide improved understanding of the functionality; actual screens that appear in the application may vary based on selected browser, theme, and mobile devices.
- Procedure containing steps to complete the transaction- The mandatory and conditional fields of the transaction are explained in the procedure. If a transaction contains multiple procedures, each procedure is explained. If some functionality is present in many transactions, this functionality is explained separately.

1.5 Related Information Sources

For more information on Oracle Banking Digital Experience Patchset Release 21.1.4.0.0, refer to the following documents:

- Oracle Banking Digital Experience Licensing Guide
- Oracle Banking Digital Experience Installation Manuals

2. Transaction Host Integration Matrix

Legends

NH	No Host Interface Required.
✓	Pre integrated Host interface available.
✕	Pre integrated Host interface not available.

Sr No.	Transaction Name / Function Name	Oracle Banking Liquidity Management 14.5.4.0.0
1	Liquidity Management - Overview	✓
2	Account Structures	✓
3	Create Account Structure	✓
4	View Account Structure	✓
5	Edit Account Structure	✓
6	Adhoc Execution of Account Structure	✓
7	Pause Account Structure	✓
8	Copy Account Structure	✓
9	Sweep Monitor	✓
10	Pool Monitor	✓
11	Hybrid Monitor	✓
12	Charges Inquiry	✓

Home

3. Liquidity Management

Liquidity Management solution provides with an ability to the corporate customers to manage their liquidity by optimizing interest by offsetting account balances, reducing interest costs, maximizing net returns and by providing greater visibility over cash positions. It helps to mobilize and manage funds corrective actions, helps to reduce external borrowing and liquidity risk, manages foreign currency liquidity requirements, and enhances visibility of cash across the group.

As a part of Liquidity Management module of Oracle Banking Digital Experience, following features are available to the corporate customers of the Bank.

- **Liquidity Management Overview Dashboard**

  The liquidity management dashboard provides an important information to the corporate on digital banking platform. Various widgets are a part of the dashboard which gives the complete information about the corporate position.

  - Position of a corporate by region/geographical location
  - Position of a corporate by currency
  - Net corporate position along with assets and liabilities information
  - Top sweeps in local currency and cross currency
  - Sweep Monitor

- **Account Structure Maintenance:**

  Account structure is an efficient tool to optimize the working capital of the business. The objective of creating an account structure is to bring together the credit and debit balances of different current and savings accounts into one single concentration account of a corporate. This enables the corporate customer to manage daily liquidity in their business in a consolidated fashion to derive maximum benefits at minimal cost.

  Oracle Banking Digital Experience enables the corporate users to maintain account structures by providing sweep or pool instructions.

  As a part of account structure maintenance, Oracle Banking Digital Experience enables the customer to,

  - Build Account Structure

    Application allows the corporate user to build new account structure using digital banking platform. While building a structure, corporate can capture.

    - Structure Type and Details (Sweep, Pool, Hybrid)
    - Account Mapping and specify the hierarchies
    - Check basic validations
    - Set up instructions between each account pair.

- View and Edit Account Structure

  A facility is provided to corporates to search the account structures maintained between the internal and external accounts of their parties. Further, can see and edit the structure details along with the instructions set between an account pair.

- Pause account structure and Adhoc Execution

  Corporates can pause the processing of a structure for a specific time period and also can initiate an adhoc execution of sweeps for specific structure.

- **Log Monitor**

A feature is enabled to the corporate user to select the structure and view the sweep logs of a structure with specific statuses

- Executed
- Pending
- Exceptions (Failed executions)

- **Liquidity Management using Virtual Accounts**

The Liquidity Management module in Oracle Banking Digital Experience can handle both real accounts as well as Virtual Accounts. Below are the key points:

- In order to be able to do liquidity management using Virtual Accounts, the bank must also be using the Virtual Accounts module of Oracle Banking Digital Experience along with product processors (Oracle Banking Virtual Accounts Management and Oracle Banking Liquidity Management). Further the product processors must have an integrated setup.
- The party/customer and user must have the necessary access management rights enabled for Virtual Accounts in liquidity management.
- Once the Virtual Accounts are visible, rest of the steps in creating liquidity management structure, capturing sweep instructions etc. remain same for both real and Virtual Accounts. At this point only Sweep structures are allowed for Virtual Accounts.
- The Virtual Account balances visible on the screen are fetched from Oracle Banking Virtual Account Management.

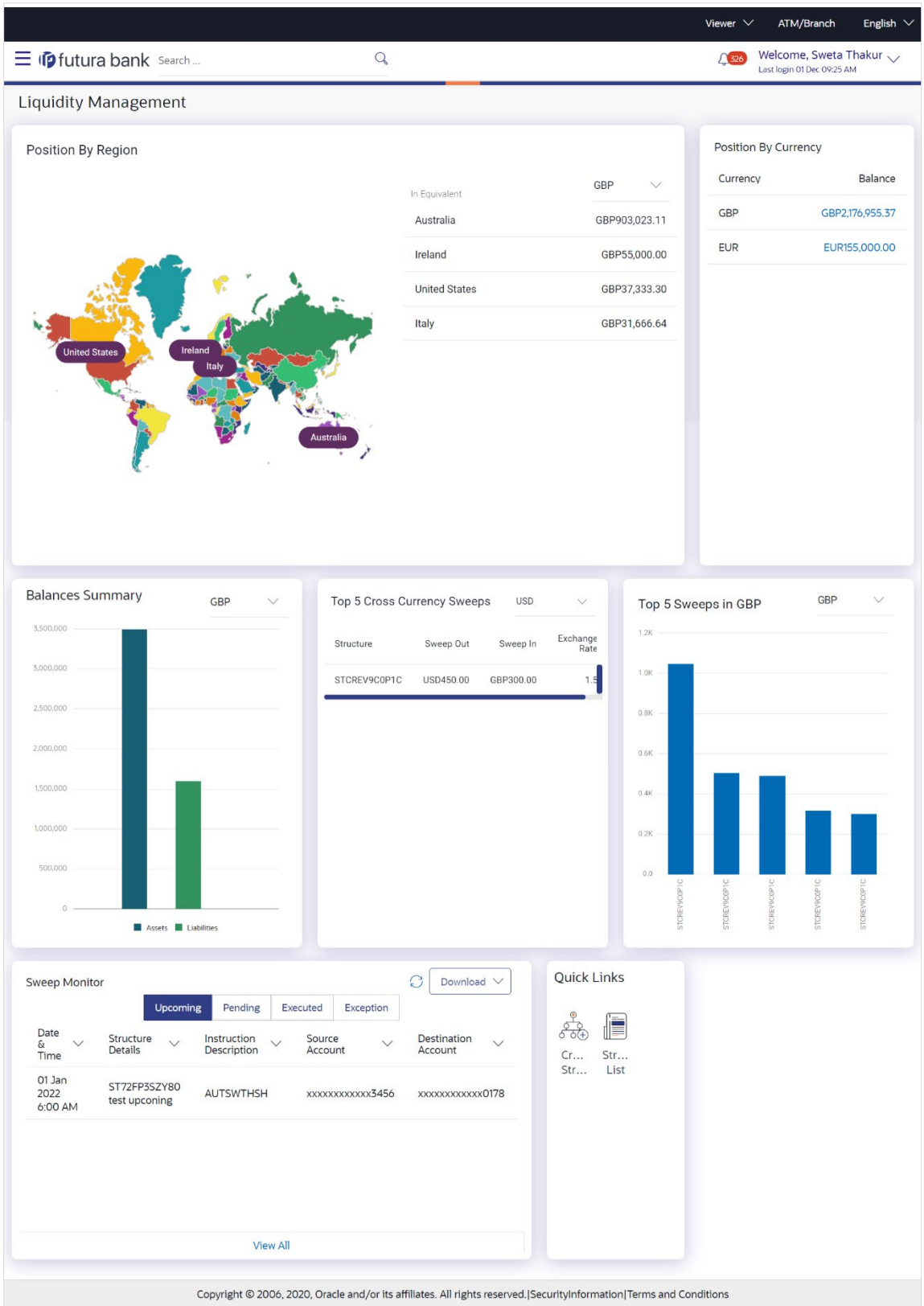
Note: Corporate Liquidity Management module support is currently not available on mobile devices.

3.1 Overview (Dashboard)

Dashboard provides a quick view of the most relevant functions, to achieve a particular objective or complete a process. Cash and Liquidity Management Dashboard provides the detailed information about the corporate position. The dashboard is organized in the form of different widgets. Screen displays the consolidated balance available in all accounts enabled for liquidity management with the number of accounts mapped to the logged in user.

The widgets shown in on the Liquidity Management Dashboard are as follows:

- Position of Region
- Position by Currency
- Balances Summary
- Top 5 sweeps in local currency and in cross currency
- Sweep Monitor
- Quick Links


Viewer
ATM/Branch
English
futura bank
Search ...
326
Welcome, Sweta Thakur
Last login 01 Dec 09:25 AM
Liquidity Management
Position By Region
In Equivalent
GBP
Australia GBP903,023.11
Ireland GBP55,000.00
United States GBP37,333.30
Italy GBP31,666.64
United States
Ireland
Italy
Australia
Position By Currency
Currency Balance
GBP GBP2,176,955.37
EUR EUR155,000.00
Balances Summary
GBP
Assets
Liabilities
Top 5 Cross Currency Sweeps
USD
Structure
Sweep Out
Sweep In
Exchange Rate
STCREV9C0P1C
USD450.00
GBP300.00
Top 5 Sweeps in GBP
GBP
Sweep Monitor
Download
Upcoming
Pending
Executed
Exception
Date & Time
Structure Details
Instruction Description
Source Account
Destination Account
01 Jan 2022 6:00 AM
ST72FP3SZY80 test upconing
AUTSWTHSH
xxxxxxxxxxxx3456
xxxxxxxxxxxx0178
View All
Quick Links
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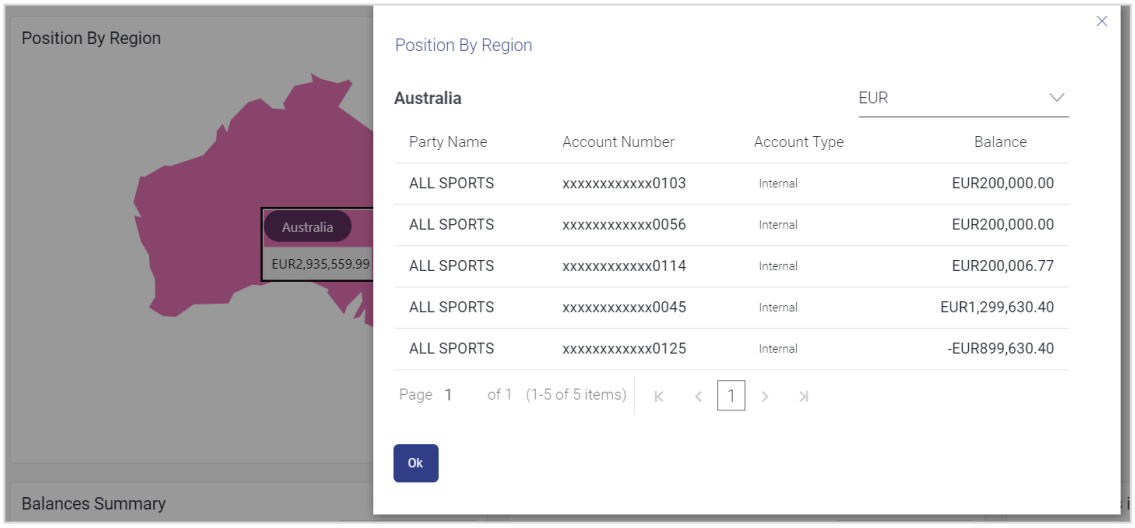
Dashboard Overview

Position By Region

This widget displays the information of the corporate position based on the internal and external current and savings account across different geographical location. Total available balance in all the accounts which are enabled for liquidity management and which are mapped to the logged in user is converted in local currency, consolidated by region and the information is shown in the world map. Also the region wise balance is displayed in the tabular form.

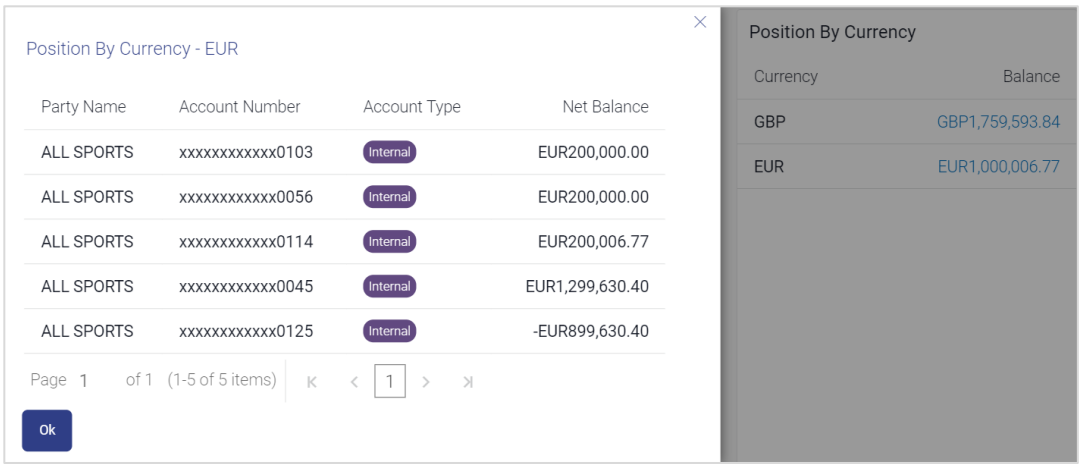
By clicking on the specific region in world map, corporate can view the number of accounts held under a region in different currencies along with the balances. Further drill down is available to view the region-currency wise account summary.



- Region Name – Name of the region for which the user wants to view the corporate position
- Currency – Currency in which the accounts are held under the selected region
- Party Name – Name of the party mapped to the corporate accounts
- Account Number **–** Account number held by the corporates
- Account Type – The type of the account Internal/External
- Net Balance – Balance in the account

Position By Currency

Corporate user can view the position of the corporate by currency based on the internal and external current and savings account which are enabled for liquidity management and mapped to the user. Further drill down is available to view the currency wise account summary grouped by region.

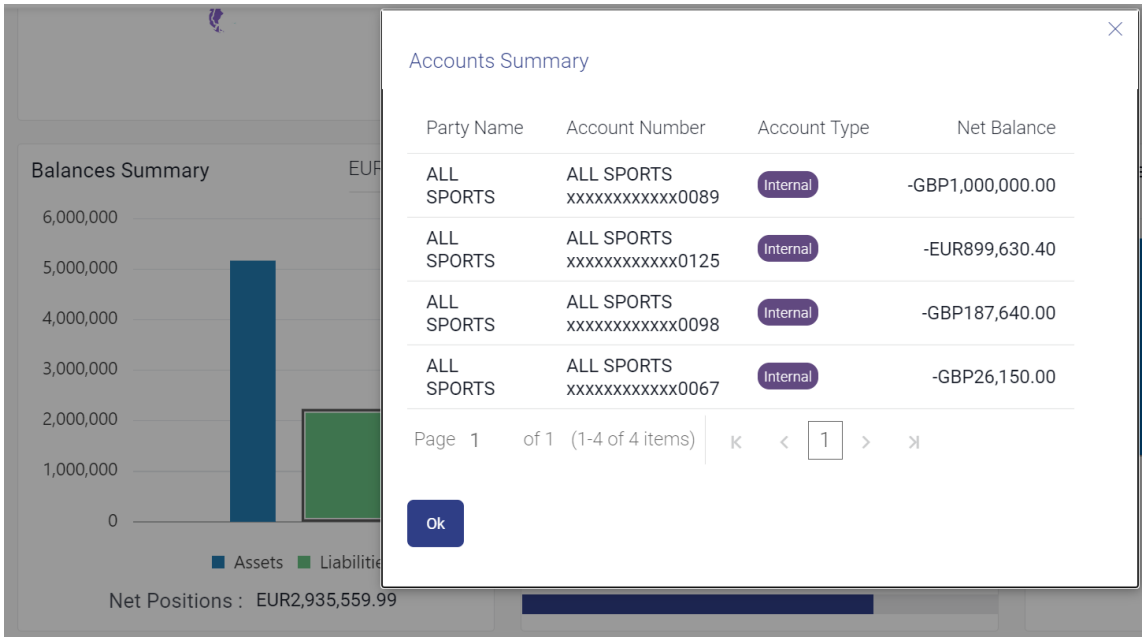


- Party Name - Name of the party mapped to the corporate accounts
- Account Number – Account number held by the corporates
- Account Type – The type of the account Internal/External
- Net Balance – Net balance in the account.

Assets and Liabilities with Net Position

The section displays the total position of assets and liabilities in graphical form specific to Liquidity Management. The information is based on the balances available in the Liquidity Management enabled current and savings accounts. Default, corporate position is shown in the local currency, whereas the user can choose to view the information in specific currency.

A further drilldown is available on the Assets and Liabilities column, which opens an overlay with the individual account details.



Quick Links

The following commonly used transactions can be initiated from this section:

- Create Structure - allowing the corporate users to create new account structure using digital platform
- Structure List - allowing the corporate users to view the account structures maintained between the accounts of their parties

Top 5 Sweeps in Currency

This section displays the top five latest sweeps based on the sweep amount in the form of bar graph. The sweeps of last 30 days are converted in local currency for comparison and the highest number of sweeps are listed along the Account Structure IDs. User can further choose to view the information in specific currency.

User can see the top sweeps based on the account structures access availability. Account Structure access is granted only if the user has access to all accounts participating in the account structure.

Top 5 Cross Currency Sweeps

The section displays the list of top five cross currency sweeps which are executed in last 30 days. By default, the 5 sweep outs in local currency which are swept-in in child account in cross currency are listed. User can further choose to view the top sweeps of specific currency.

User can see the top sweeps based on the account structures access availability. Account Structure access is granted only if the user has access to all accounts participating in the account structure.

Sweep Monitor

This section allows the user to view the last 5 upcoming, pending, executed and the logs which went into an exception along with the sweep details. User can choose to download sweep log or can also choose to view the detailed information of sweeps by clicking on ‘View All’.

Click **View All** to view all the logs via 'Log Monitors' transaction.

Click **Download** to download the log record in PDF or CSV formats.

Click to refresh the logs.

Home

4. Account Structure Maintenance

Account structure is an efficient tool to optimize the working capital of a business processes. A suitable physical account structure provides greater degree of control and flexibility, to the corporate treasuries. It also allows the better visibility and control of corporate accounts. With the account structures corporate customers gets the holistic view of all group of accounts to take funding or investment decisions

The structure reflects the hierarchical relationship of the accounts as well as the corporate strategies in organizing accounts relationships.

Account Structures are broadly classified as under:

- **Sweeping:**

  Sweeping works on principles of automatic fund transfer between parent and child accounts to aggregate balances physically and achieves the mobilization and consolidation of the available balances into a central account called header account. Oracle Banking Digital Experience enables the corporate customer to define various forms of Sweeps/Cash Concentration methods while building the sweep type of account structure. Sweeps are executed automatically based on a pre-arranged sweep instruction set by the customer at account structure level and at account pair level and per the set frequency.

- **Notional Pooling:**

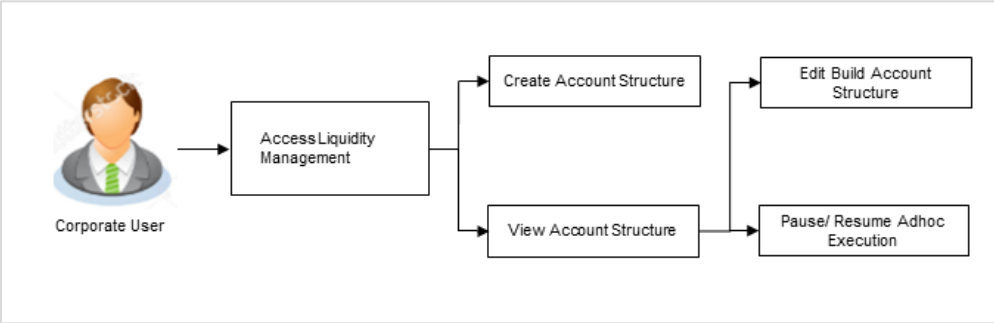
  Notional pooling refers to the off set of interest income and expense (credit and debit interest), resulting from the varying cash positions in different accounts held with the bank. It is mechanism for calculating interest on the combined credit and debit balances of accounts that a corporate chooses to cluster together, without actually transferring any funds. The balances in accounts are pooled on a notional basis.

Account structure maintenance of Oracle Banking Digital Experience enables the corporate customer to build their own account structures between the accounts enabled for liquidity management. Further the application also supports viewing and modifying existing account structures using digital banking platform.

Pre-requisites:

- Transaction and Party ID access is provided to corporate user.
- Approval rule set up for corporate user to perform the actions.
- Accounts are enabled at in the respective host application for liquidity management.
- Account and Transaction access has been provided to the user

Workflow



Features supported in application

Account structure allows the corporate user to

- Build an Account Structure
- View Account Structure
- Edit Account Structure
- Adhoc Execution
- Pause Account Structure
- Copy Account Structure

How to reach here:

Toggle menu > Liquidity Management > Overview > Quick Links > Structure List
OR
Toggle menu > Liquidity Management > Structure List

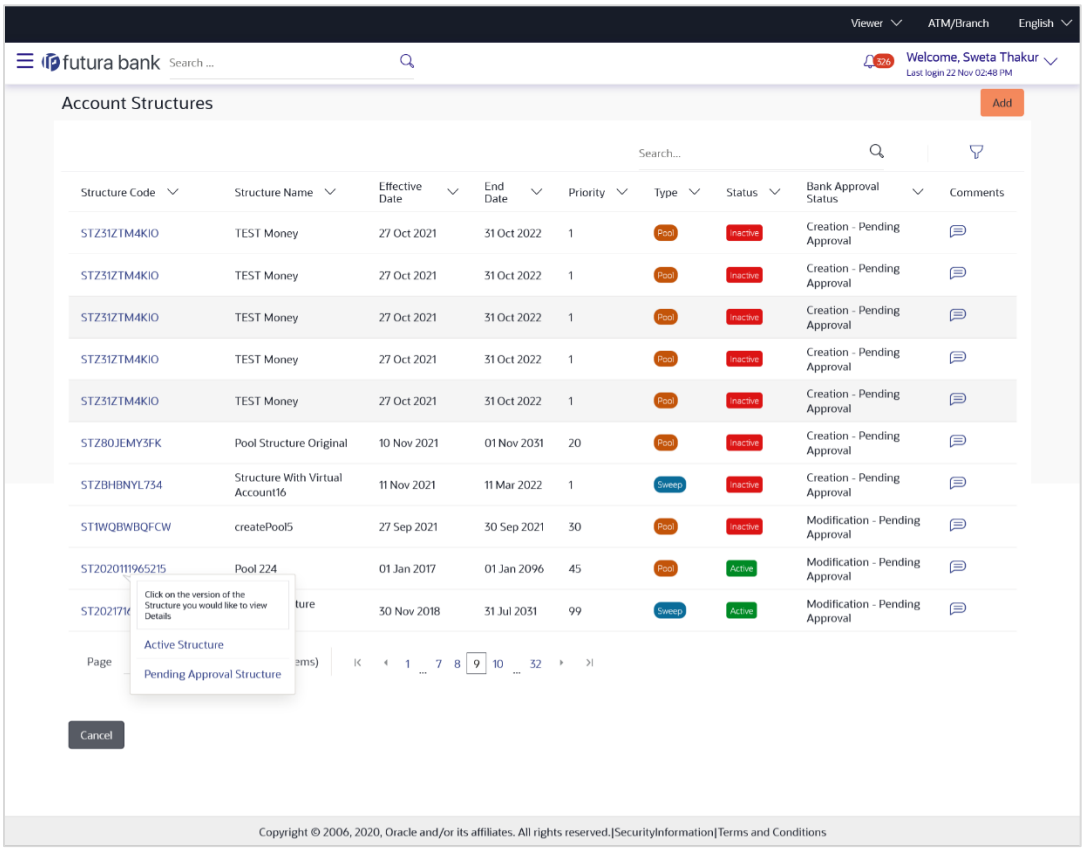
4.1 Account Structures

Account Structures page displays the summary of all the account structures mapped to the logged in corporate user, in a tabular form. Account Structures are listed based on the User- Account access maintenance. Account Structure access is granted only if the user has access to all accounts participating in the account structure.

Different types of structures (Sweep, Pool and Hybrid) and statuses (Active, Inactive and Paused) are depicted in different colors for easy identification. An option is also provided on the screen to search the specific structure with the name associated with it. The user can also choose to create a new structure from this screen.

In case there are no structures mapped to the logged in user, a screen with the related information and an option to create a new account structure is shown to the user.

Account Structures



Field Description

Field Name	Description
Search	Specify the search criteria allows the user to search the structures by entering partial or full structure details in the table and displays the structures that contains those values in the fields. In case of no matching structures as per the search criteria provided is available, then an image with the specific result and an option to create new structure is provided on the screen.
Structure Code	Displays the unique id associated to each account structure. **Note:** For the structures in **Modification - Pending Approval** status – On clicking on the link, the user will get the option to view both **Active Structure** and **Pending Approval Structure**. **Note:** For the structures in **Creation - Rejected** status – On clicking on the link, the user will get the option to view details and copy the structure to initiate new structure creation request.
Structure Name	Displays the name of the account structure.

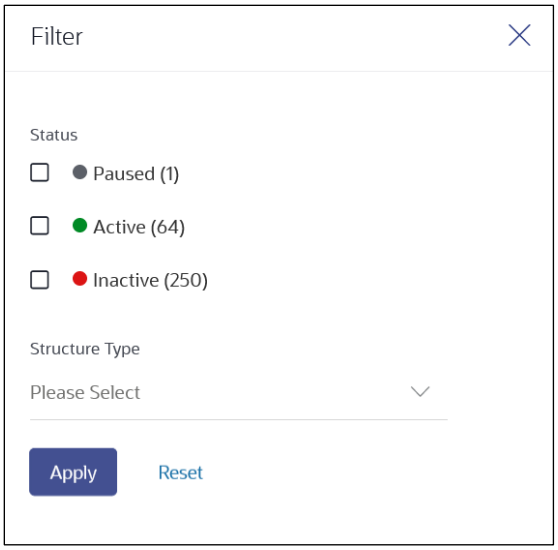
Field Name	Description
Effective Date	Displays the Effective date from when the instruction has been setup.
End Date	Displays the end date till when the instruction has been setup.
Priority	Displays the priority of the account structure.
Type	Displays the type of account structure. The options are: • Sweep - Funds moved physically with in the account structure • Pool - Notional movement of funds, the account balances are notionally consolidated and 'interest computations' carried out on such notional balances • Hybrid – A structure is a combination of sweep and pool instructions.
Status	Displays the status of account structure. The options are: • Active • Inactive • Paused
Bank Approval Status	Displays the bank approval status of the account structure. The options are: • Creation – Pending Approval • Modification – Pending Approval • Approved • Creation – Rejected • Modification – Rejected
Comments	Click **Comments** icon to view the approval / rejection comments.

The following fields appear on clicking the filter icon available on the screen.

Status	Select the status of the account structure by which the data is to be filtered. The options are: • Active • Inactive • Paused

Field Name	Description
Structure Type	Select the type of the account structure by which the data is to be filtered. The options are: • Sweep - Funds moved physically between the parent and child account pairs. • Pool - Notional movement of funds, the account balances are notionally consolidated and 'interest computations' carried out on such notional balances • Hybrid – A structure is a combination of sweep and pool instructions.

1. In the **Search** field, enter the complete or partial name of the specific account structure and displays all the records wherever matches found.
   The related Account Structure detail record appears.
2. Click to refine and display the account structure based on account structure 'Status' and 'Structure Type'.
   The **Filter** overlay screen appears.



   a. Select the **Status** checkbox.
   b. Select the **Structure type** from the list.
   c. Click **Apply** to reset the refine criteria.
      OR
      Click **Reset** to reset the refine criteria.
3. Click **Add** to create a new Account Structure.
4. Click **Cancel** to cancel the operation and navigate back to the Dashboard.

4.2 Create Account Structure

The Liquidity Management module enables the corporate customer to build their own account structures between the accounts enabled for liquidity management and are mapped to the user.

While building a structure, corporate user is expected to capture:

- Basic parameters of the structure
- Choose Accounts for mapping and specifying the hierarchies
- Linking of Accounts
- Check basic validations
- Set up instructions between each account pair

The **Liquidity Management Structure Creation** screen enables the user to build the different types of Liquidity Management Structures that meets the business needs of fund movement and concentration.

The account structures can be created as follows:

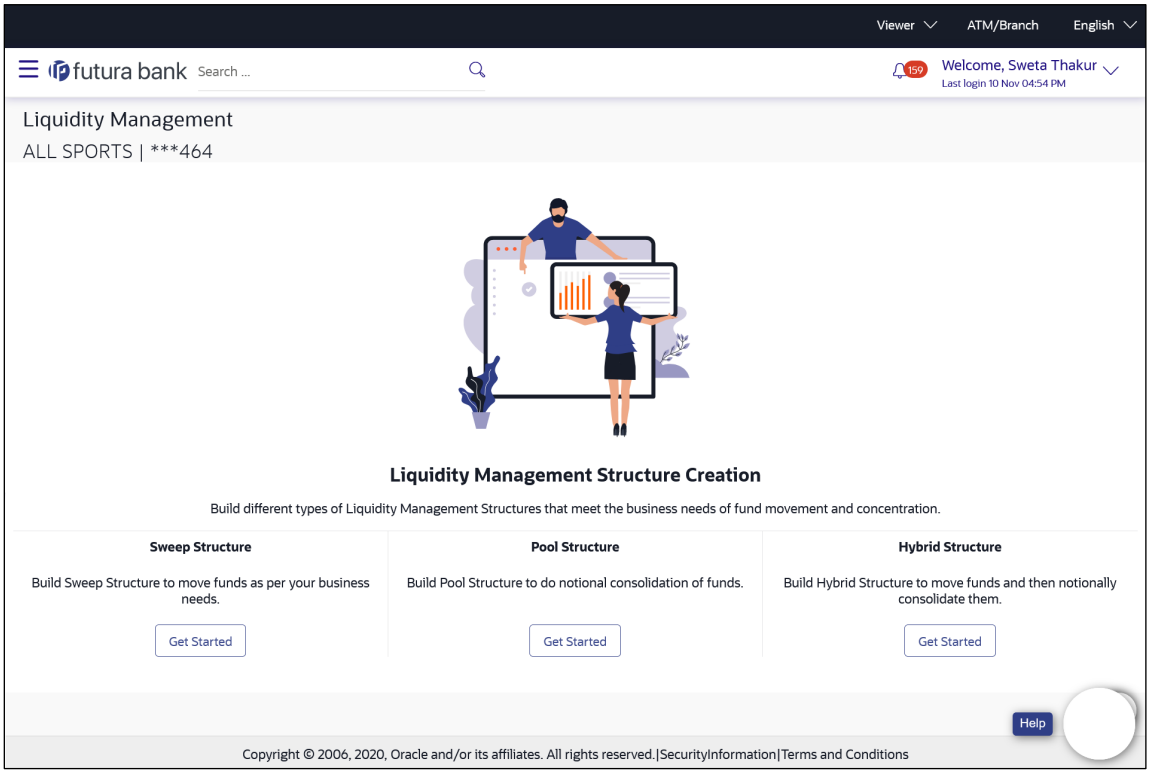
- Sweep Structure
- Pool Structure
- Hybrid Structure

How to reach here:

Toggle menu > Liquidity Management > Overview > Quick Links > Create Structure
OR
Toggle menu > Liquidity Management > Create Structure
OR
Toggle menu > Liquidity Management > Structure List > Click Add

1. Navigate to the **Liquidity Management Structure Creation** screen.
   OR
   In the **Account Structure - Summary** screen, click **Add**.
   The **Liquidity Management Structure Creation** appears.

Liquidity Management Structure Creation



4.2.1 Create Sweep Structure

The **Create Sweep Structure** screen enables the user to build the sweep structure to move funds as per the business requirements.

1. On the **Liquidity Management Structure Creation** screen, click **Get Started** button under the **Sweep Structure** section.

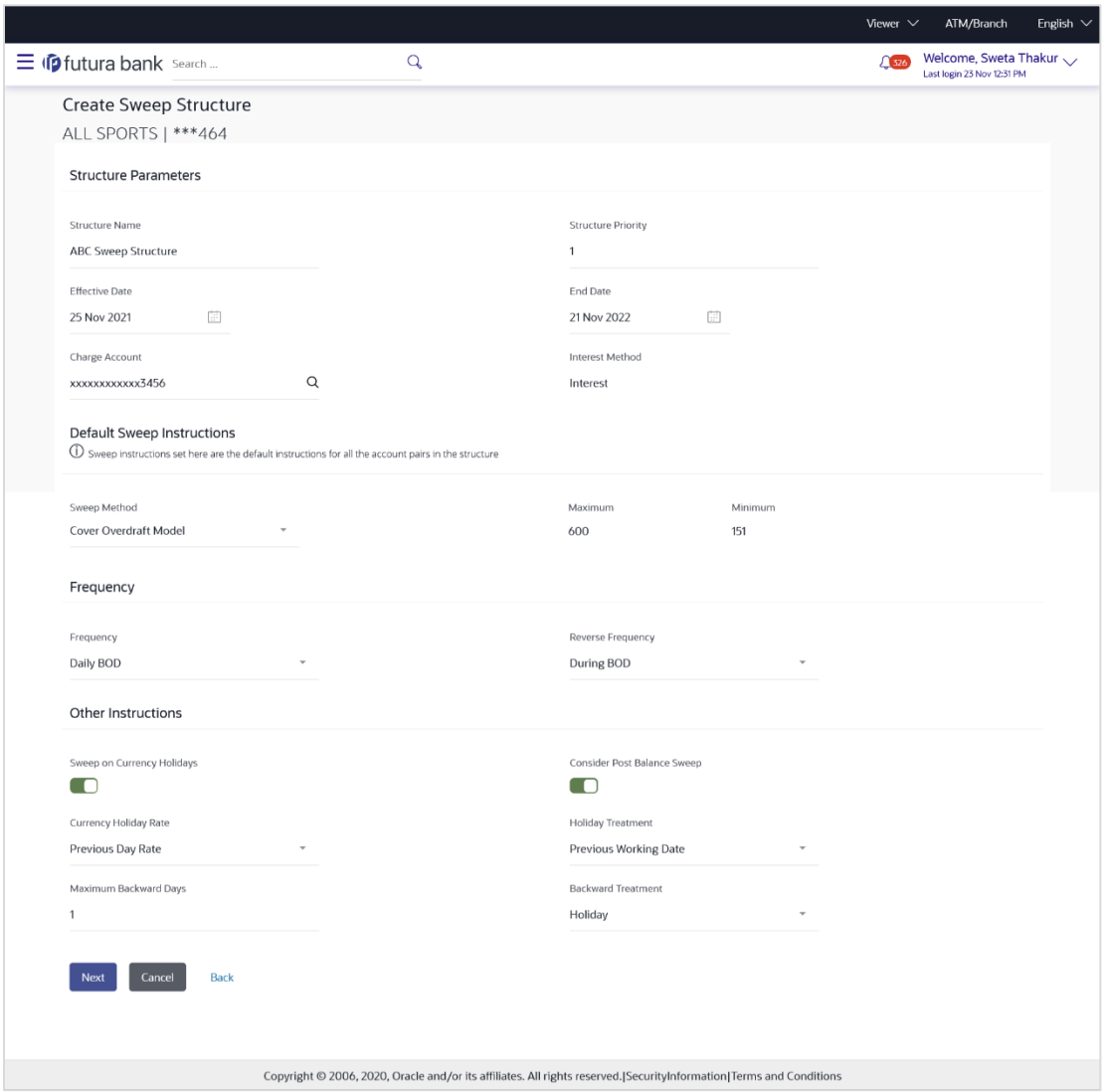
   The **Create Sweep Structure - Structure Parameters** appears.

Create Sweep Structure - Structure Parameters

The first step of sweep structure creation involves defining the basic details of the sweep structure like structure name, effective date, end date, etc.

2. In the **Structure Name** field, enter the name of the account structure.
3. From the **Structure Priority** list, select the priority of the account structure.
4. From the **Effective Date** and **End Date** list, select the appropriate date to set up the instruction.
5. From the **Charge Account** list, select the charge account.
6. In the **Default Sweep Instructions** section, select the Sweep Method for the structure.
7. In the **Frequency** section, select the Frequency and Reverse Frequency for the structure.
8. In the **Other Instructions** section, select the appropriate instructions for Sweep Structure.

Create Sweep Structure - Structure Parameters



Field Description

Field Name	Description
Structure Name	Specify the name of the sweep structure that is to be created.
Structure Priority	Specify the priority of the account structure.
Effective Date	Select the date from which the sweep structure execution should take place.
End Date	Select the date till which the sweep structure execution should take place.

Field Name	Description
Charge Account	Click **Search** icon and select the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field is non-mandatory.
Interest Method	Displays the method by which the interest is calculated. By Default, this field will appear as “Interest”. This field is non-editable.
Default Sweep Instructions	
(Information specified here is defaulted at each parent-child account pair whereas user can override and define a specific frequency for a specific pair of account as a part for instruction set up)	
Sweep Method	Select the sweep method that is to be applied to the structure. The options are: • Zero Balance Model • Fixed Amount Model • Collar Model • Target Model - Constant • Target Model - Fixed • Threshold Model • Range Based Model • Cover Overdraft Model • Percentage Model
Frequency	
Frequency	Select the frequency at which the account structure should be executed. The list displays the frequencies for which BOD is enabled.
Reverse Frequency	Select the reverse frequency at which the reverse sweep for account structure should be executed. The list displays the frequencies for which the BOD is enabled.
Other Instructions	
Sweep on Currency Holiday	Move the slider to enable the sweep on currency holiday.

Field Name	Description
Consider Post Sweep Balance	Move the slider to consider the post sweep balance.
Currency Holiday Rate	Select the interest rate on Currency Holiday. The options are • Previous Day Rate This field is enabled only if the user toggle on the **Sweep on Currency Holidays**.
Holiday Treatment	Select the holiday treatment. The options are • Holiday • Next Working Date • Previous Working Date
Maximum Backward days	Specify the maximum backward days. This field is enabled only if the user select **Previous Working Date** from the Holiday Treatment.
Backward Treatment	Select the backward treatment. The options are • Move forward • Holiday This field is enabled only if the user select **Previous Working Date** from the Holiday Treatment.

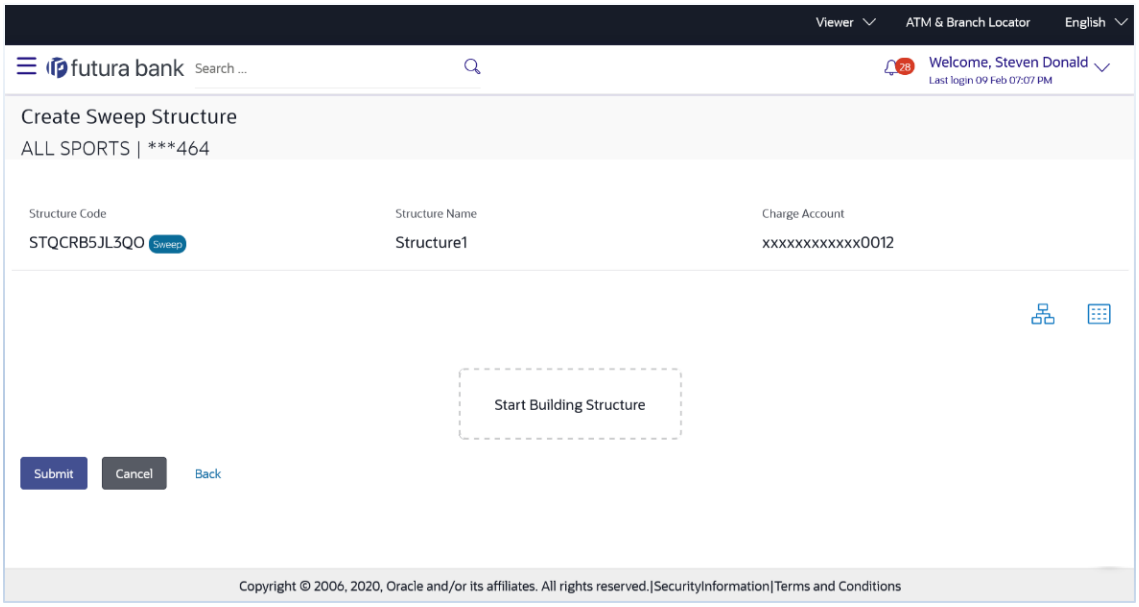
9. Click **Next**.
   The **Create Sweep Structure – Build Structure** screen appears.
   OR
   Click **Cancel** to cancel the operation and navigate back to ‘Dashboard’.
   OR
   Click **Back** to navigate back to the previous screen.

Create Sweep Structure – Build Structure

As a part of following step, the user can build the structure by adding the header and child accounts.

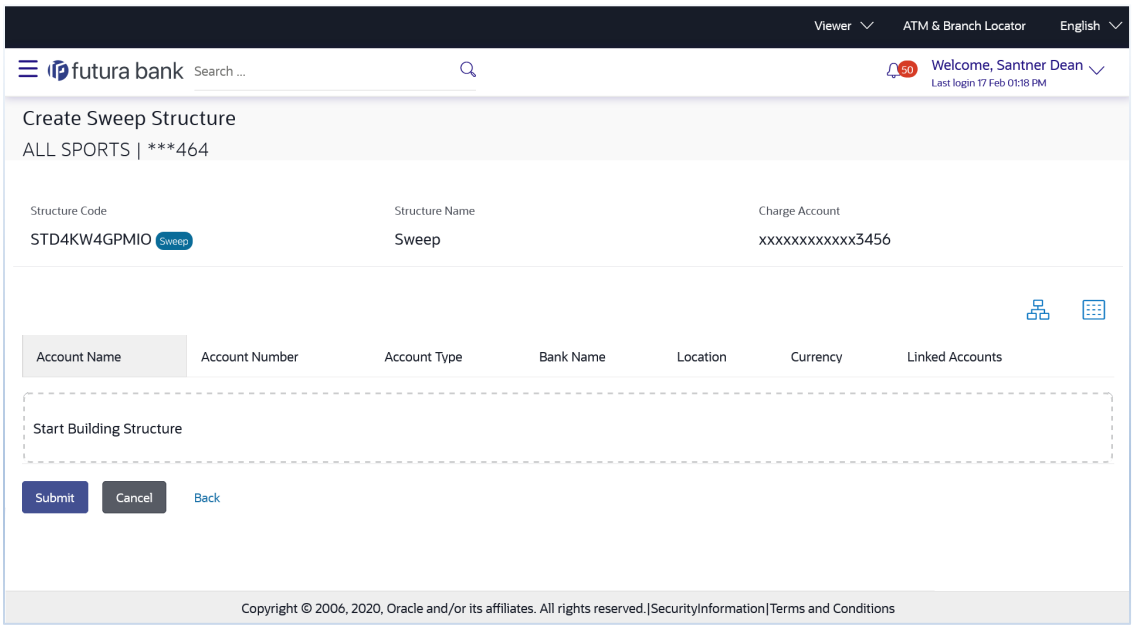
By default, the **Build Structure** screen appears in Tree view.

Create Sweep Structure - Build Structure – Tree View



10. Click to build the structure in the Table view.
    The **Create Sweep Structure - Build Structure - Table View** screen appears.

Create Sweep Structure - Build Structure – Table View



Field Description (Common for both Tree View and Table View)

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field is non-mandatory.

11. Click **Start Building Structure** to build the structure.

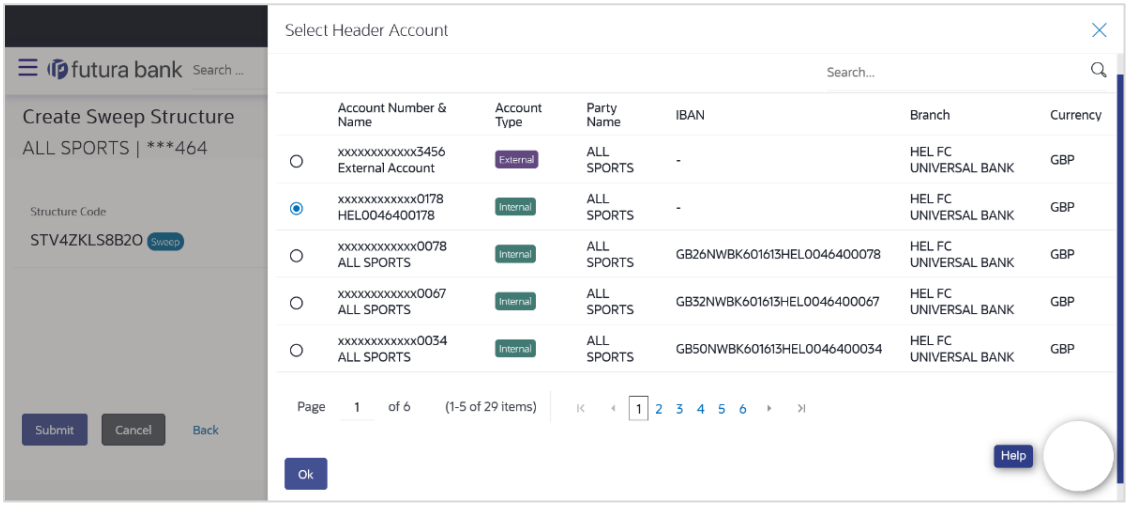
    The **Create Sweep Structure – Select Header Account** popup screen appears.

Create Sweep Structure - Select Header Account

As a part of following step, the user can select the header account in which the funds will concentrated. The filtered account list for which the user has access will appear on the screen. The user is expected to select one of the LM enabled accounts as header account. For GCIF enabled environment, the account list also show the linked party account of the transaction party.

12. In the **Select Header Account** screen, select the account that the user want to add as Header Account in the structure.
    OR
    In the **Search By Party Name, Account Number** field, specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table and select the account that the user want to add as Header Account in the structure.

Create Sweep Structure - Select Header Account



Field Description

Field Name	Description
Search	Specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table.
Account Number & Name	Displays the account number and name (Internal and External) mapped to the user in masked format.
Account Type	Displays the type of account. The options are: • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Party Name	Displays the name of the party linked to the user's account.
IBAN	Displays the IBAN number of the user's account.
Branch	Displays the branch name of the user's account.
Currency	Displays the currency of the user's account.
Pagination	Select the number or navigation button to navigate across the pages.

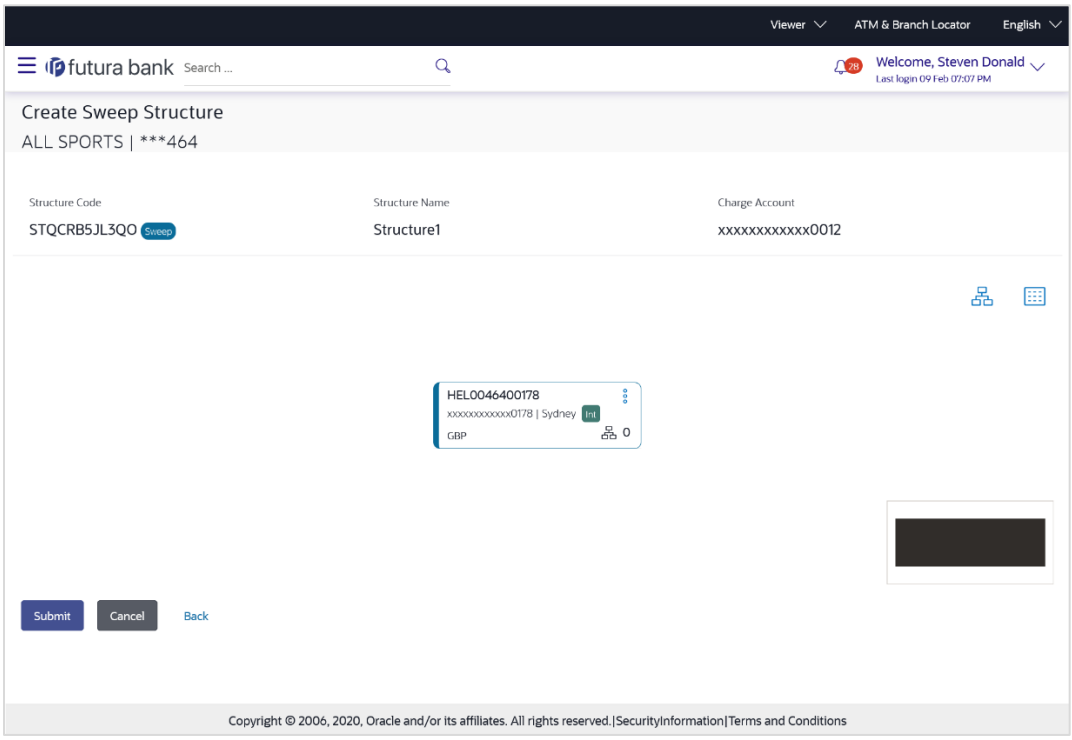
13. Click **OK**.
    The selected account is added to **Create Sweep Structure – Added Header Account** screen.
14. Click ✕ to close the overlay screen.

Create Sweep Structure - Added Header Accounts

Once the header account is selected, the user can further link the child accounts.

This screen is available in both the Tree and Table view.

Create Sweep Structure – Added Header Account – Tree View



Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

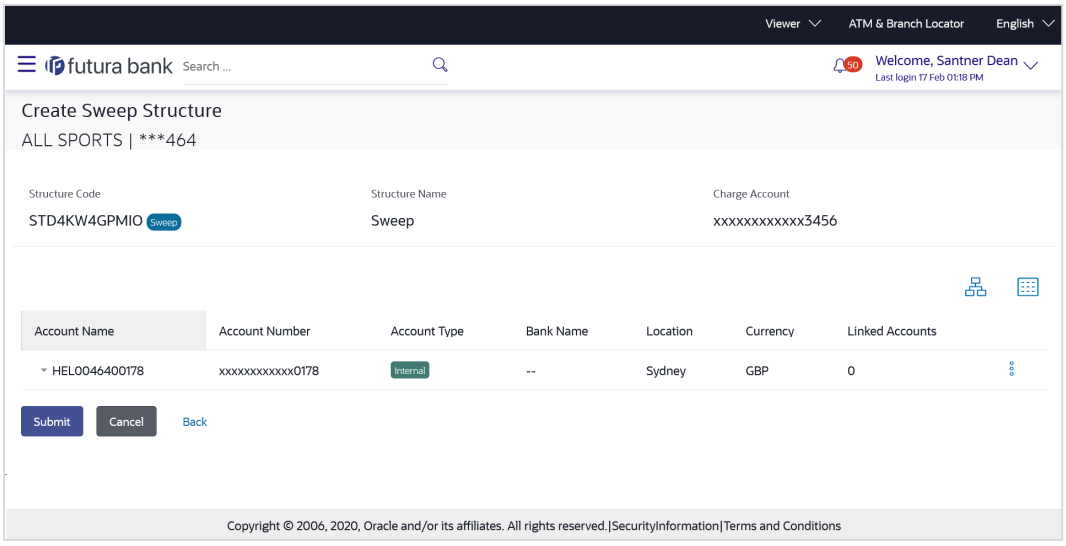
Information displayed on header account card in Tree view.

Account Name	Displays the name of the account.

Field Name	Description
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Currency	Displays the currency of the account.
1	Displays the number of the child account(s) linked to the parent account.

15. Click to view the added accounts in the table view.
The **Create Sweep Structure - Added Header Account – Table View** screen appears.

Create Sweep Structure – Added Header Account – Table View



Field Description

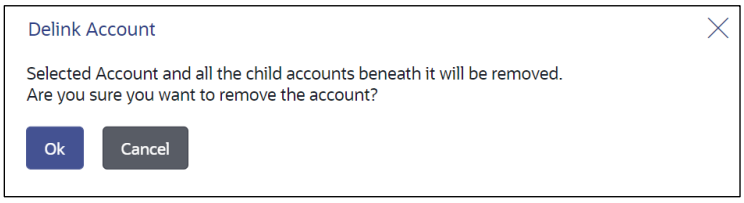
Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.

Field Name	Description
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Information displayed for header account in Table view.

Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Account Type	Displays the type of account. The options are: • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Bank Name	Displays the name of the bank.
Location	Displays the location of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

16. Click and then click **Link** to add the child accounts for the Header account.
    The **Create Sweep Structure - Link Accounts** popup screen appears.
    OR
    Click **Account Details** to view the account details.
    The **Create Sweep Structure – Account Details** overlay screen appears.
    OR
    Click **Delink**. A Delink Account popup appears confirming the removal of selected account and all the linked child accounts under it.

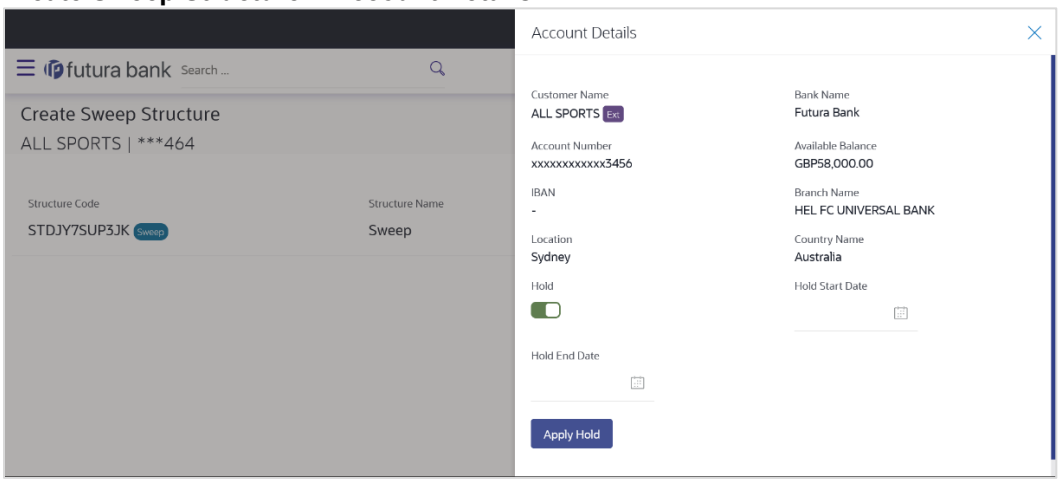


    a. Click **OK**, if the user want to remove the added header account.
       OR
       Click **Cancel** to cancel the removing process.

Create Sweep Structure – Account Details

The following overlay screen is displayed to the user in an account structure for each parent and child accounts. The account details of the parent/child account is shown on the screen.

Create Sweep Structure – Account Details



Field Description

Field Name	Description
Customer Name	Displays the name of the customer.
Bank Name	Displays the bank name in which the account is maintained.
Account Number	Displays the account number of the user in masked format.
Available Balance	Displays the available balance in the account.
IBAN	Displays the IBAN number of the account.
Branch Name	Displays the branch name of the user's account.
Location	Displays the location of the account.
Country Name	Displays the country name for the account.
Hold	Select the toggle to enable the hold for the account.
Hold Start Date	Select the hold start date for the account.
Hold End Date	Select the hold end date for the account.

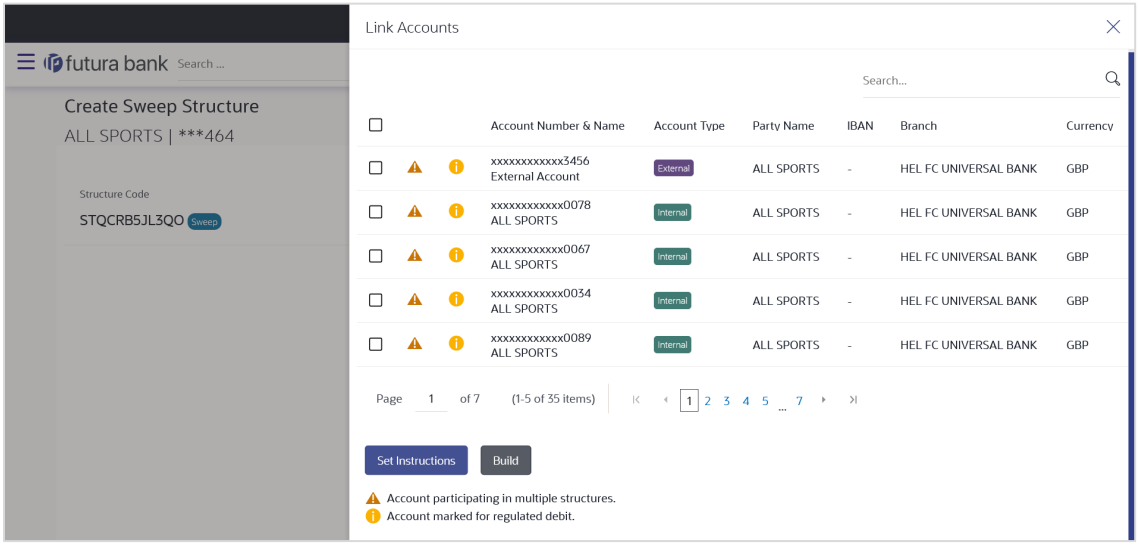
- Click ✕ to close the overlay displayed with Account Details.

Create Sweep Structure - Link Accounts

The user can search and select the accounts to be linked to the selected header/parent account. The filtered account list for which the user has access to will appear for linking the accounts. For GCIF enabled environment, the account list also show the linked party account of the transaction party.

17. Select the accounts that the user want to link to the header account.
    OR
    In the **Search By Party Name, Account Number** field, specify and search the complete or partial account details and displays the list of accounts that matches across the fields in the table and select the accounts that the user want to link to the header account.

Create Sweep Structure – Link Accounts



Field Description

Field Name	Description
Search	Specify and search the complete or partial account details and displays the list of accounts that matches across the fields in the table.
Select All	Select the checkbox to select all the accounts.
Account Number & Name	Displays the account numbers and name of the user in masked format.
Account Type	Displays the type of account. The options are: • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)

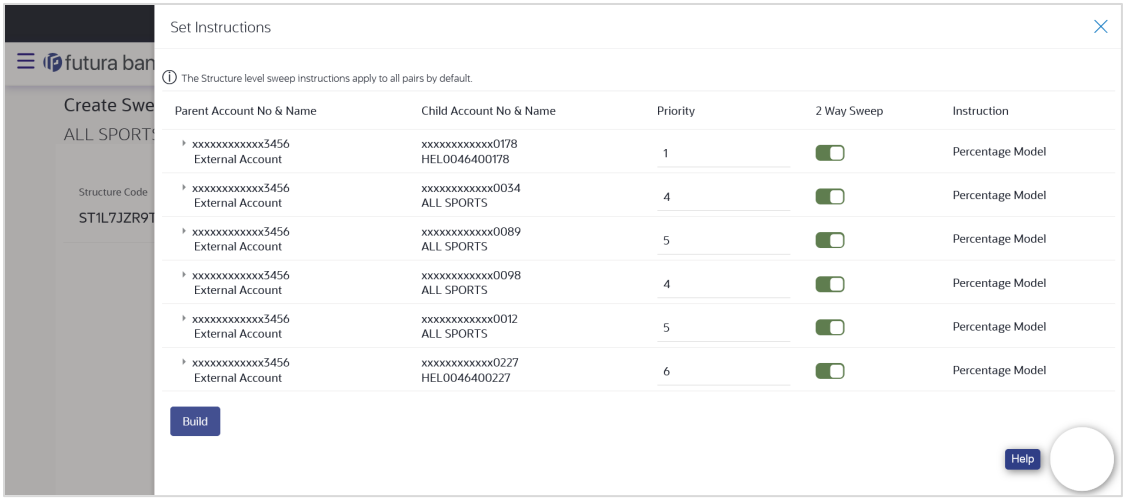
Field Name	Description
Party Name	Displays the name of the party linked to the user's account.
IBAN	Displays the IBAN number of the account.
Branch	Displays the branch name of the user's account.
Currency	Displays the currency of the account.
Pagination	Select the page number or navigation button to navigate across the pages.
	Accounts marked with this symbol, are participating in multiple structures.
	Accounts marked with this symbol, are marked for regulated debit.

18. Click **Set Instructions**.
    The **Create Sweep Structure - Set Instructions** popup screen appears.
    OR
    Click **Build** to use the default instructions and add the child accounts to the Header account.
    The **Create Sweep Structure – Submit** screen appears.
    OR
    Click **X** icon to close the overlay screen.

Create Sweep Structure - Set Instructions

Once the child accounts are linked, the user can further set the instruction between an account pair along with the parent and child account information.

Create Sweep Structure - Set Instructions



Field Description

Field Name	Description
Parent Account No & Name	Displays the parent account number & name of the structure in masked format.
Child Account No & Name	Displays the child account number & name of the structure in masked format.
Priority	Specify the sweep priority used to determine the order of execution across pairs at a level in the structure.
2 Way Sweep	Select the toggle to enable the two-way sweep for the account pair.
Instruction	Displays the instruction type for the account pair.

19. Click **Expand** icon to view the instructions for the account pair.

    The **Create Sweep Structure - Set Instructions – Instructions & Frequency** screen appears.

Create Sweep Structure - Set Instructions – Instructions & Frequency

The user can create the instructions and frequency for the account pair.

20. In the **Instruction & Frequency** tab, do the following:
    a. From the **Sweep Method** list, select the appropriate option.
    b. From the **Frequency** list, select the appropriate frequency.
    c. In the **Instructions Priority** field, enter the instruction priority.
    d. On Selection of **Sweep Method**, the related parameters is displayed with defined values in the editable form.
    e. Click **Add Frequency** and select the frequency to add multiple frequency.

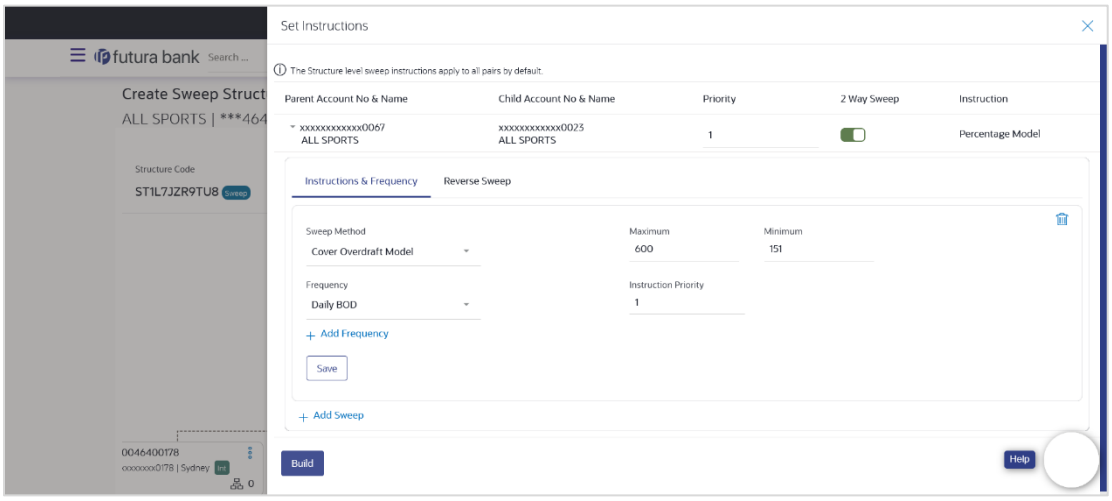
       Click to delete the frequency.
    f. Click **Save** to save the sweep method.

21. Click to edit the saved sweep method.
    OR

    Click to delete the saved sweep method.
    OR
    Click **Add Sweep** to add multiple sweep method for the account pair.

Note: In a structure, swapping the priority set in two instructions within an account pair is not allowed.
To do so, the user will have to delete one of the instructions and then re-add it with the desired priority.

Create Sweep Structure - Set Instructions – Instructions & Frequency



Field Description

Field Name	Description
Sweep Method	Select the sweep method set between the account pair The options are: • Zero Balance Model • Fixed Amount Model • Collar Model • Target Model - Constant • Target Model - Fixed • Threshold Model • Range Based Model • Cover Overdraft Model • Percentage Model Value defined as a part of 1st step will be shown in an editable form.
Frequency	Select the frequency at which the account structure should be executed. The list displays all the frequencies maintained in the product processor.
Instruction Priority	Specify the instruction priority across multiple instructions within an account pair.
Parameters Applicability of the below fields varies based on the instruction type selected between the accounts.	
Collar Amount	Specify the collar amount set for executing sweep is displayed. This field appears for if the user have selected **Collar Model** from **Instruction Type** list. Value set at the product processor is displayed in an editable form.
Maximum	Specify the maximum amount for executing sweep. Value set at the product processor is displayed in an editable form.
Maximum Deficit	Specify the maximum deficit amount for executing sweep. Value set at the product processor is displayed in an editable form.
Minimum	Specify the minimum amount for executing sweep. Value set at the product processor is displayed in an editable form.

Field Name	Description
Minimum Deficit	Specify the minimum deficit amount for executing sweep. Value set at the product processor is displayed in an editable form.
Threshold Amount	Specify the threshold amount for which the sweep is to be executed. Value set at the product processor is displayed in an editable form.
Multiple	Specify the amount in multiples of which the sweep is to be executed. Value set at the product processor is displayed in an editable form.
Percentage	Specify the percentage for which the sweep is to be executed. Value set at the product processor is displayed in an editable form.
Fixed Amount	Specify the fixed amount for which the sweep is to be executed. Value set at the product processor is displayed in an editable form.

22. Click **Reverse Sweep** tab to set the reverse sweep instruction for the account pair.

    The **Create Sweep Structure - Set Instructions – Reverse Sweep** screen appears.

    OR

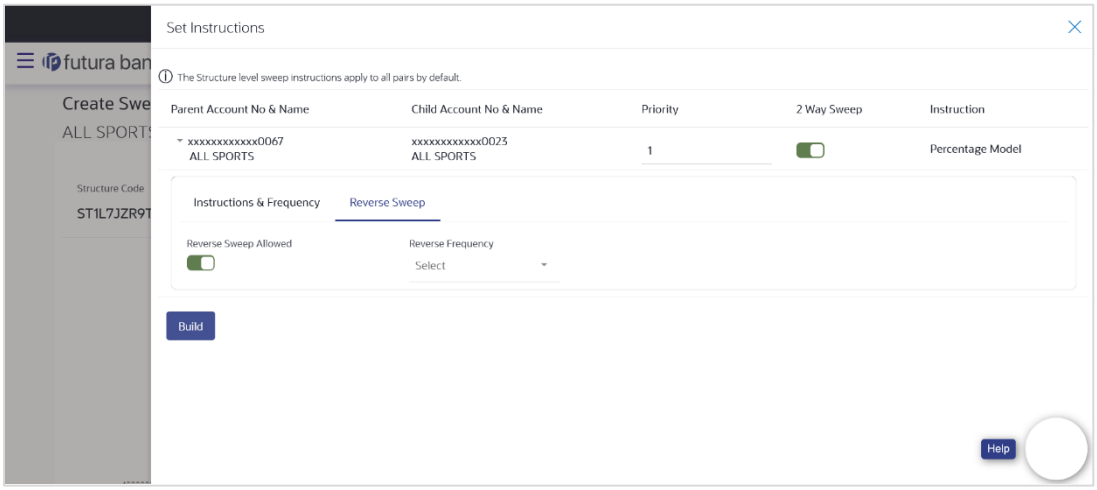
    Click ✕ to close the overlay screen.

Create Sweep Structure - Set Instructions – Reverse Sweep

The user can create the reverse frequency for the account pair.

23. In the **Reverse Sweep** tab, do the following:
    a. Select the **Reverse Sweep Allowed** toggle to enable the reverse sweep for the account pair.
    b. From the **Reverse Frequency** list, select the appropriate option if the **Reverse Sweep Allowed** toggle is enabled.

Create Sweep Structure - Set Instructions – Reverse Sweep



Field Description

Field Name	Description
Reverse Sweep Allowed	Select the toggle to enable the reverse sweep for the account pair.
Reverse Frequency	Select the frequency at which the reverse sweep for the account structure should be executed. The list displays the frequencies for which the BOD is enabled. **Note:** This field appears only if the **Reverse Sweep Allowed** toggle is enabled.

24. Click **Build**.
    The **Create Sweep Structure – Submit** screen appears in tree view.

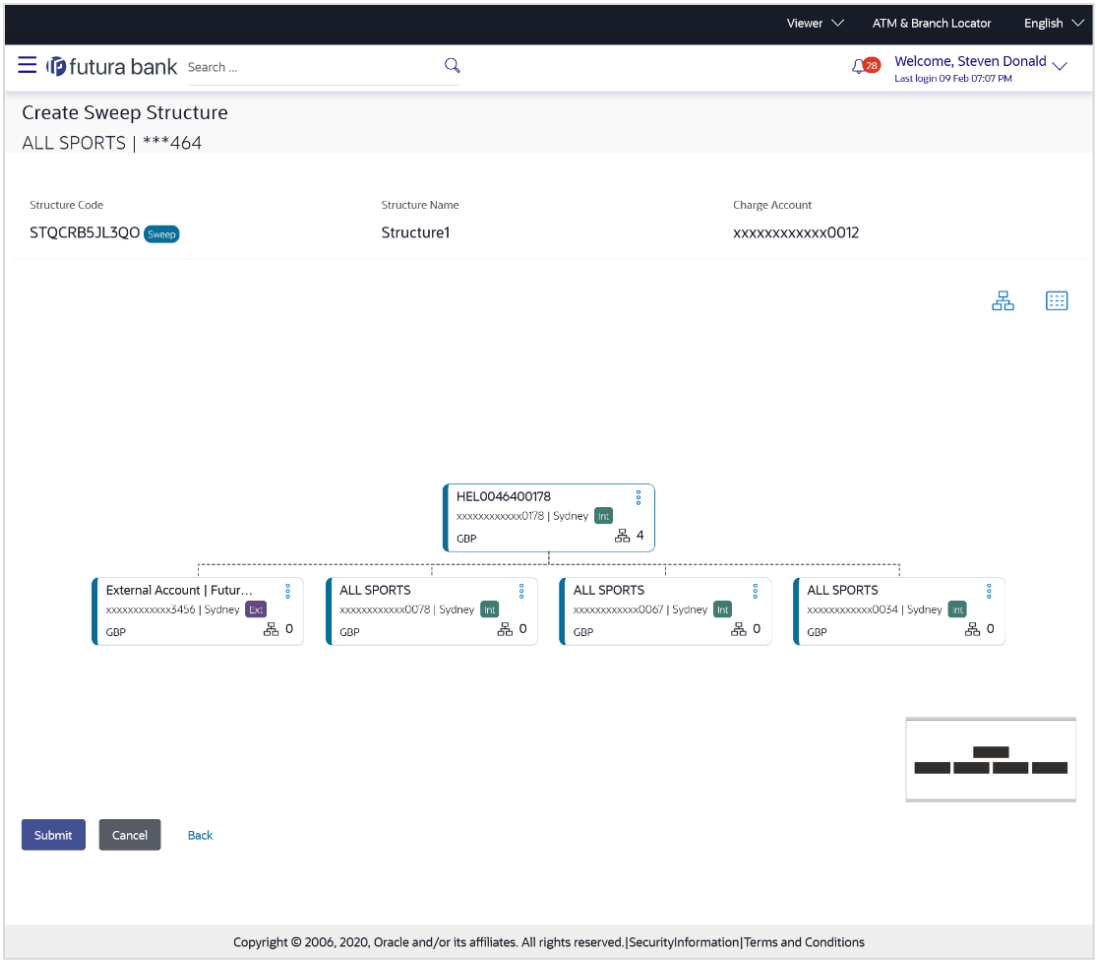
    OR

    Click ✕ to close the overlay screen.

Create Sweep Structure – Submit

This screen enables the user to view the added parent and child accounts in both the Tree and Table view.

Create Sweep Structure – Submit - Tree View



Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.

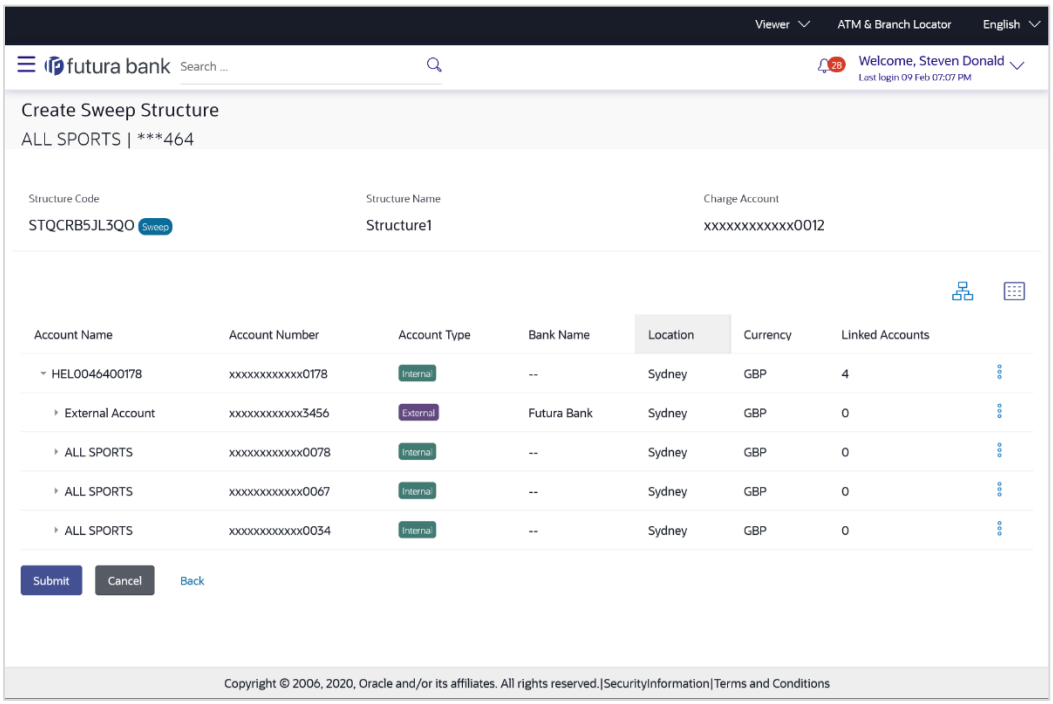
Field Name	Description
Charge Account	Displays the charge account number from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Information displayed on parent/child account card in Tree view.

Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Currency	Displays the currency of the account.
	Displays the number of the child account(s) linked to the parent account.

25. Click to view the added parent and child accounts in the Table view.
The **Create Sweep Structure - Submit - Table View** screen appears.

Create Sweep Structure - Submit - Table View



Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account number from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Information displayed for parent/child account in Table view.

Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.

Field Name	Description
Account Type	Displays the type of account. The options are: • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Bank Name	Displays the name of the bank.
Location	Displays the location of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

26. Click icon to expand/collapse the child accounts.

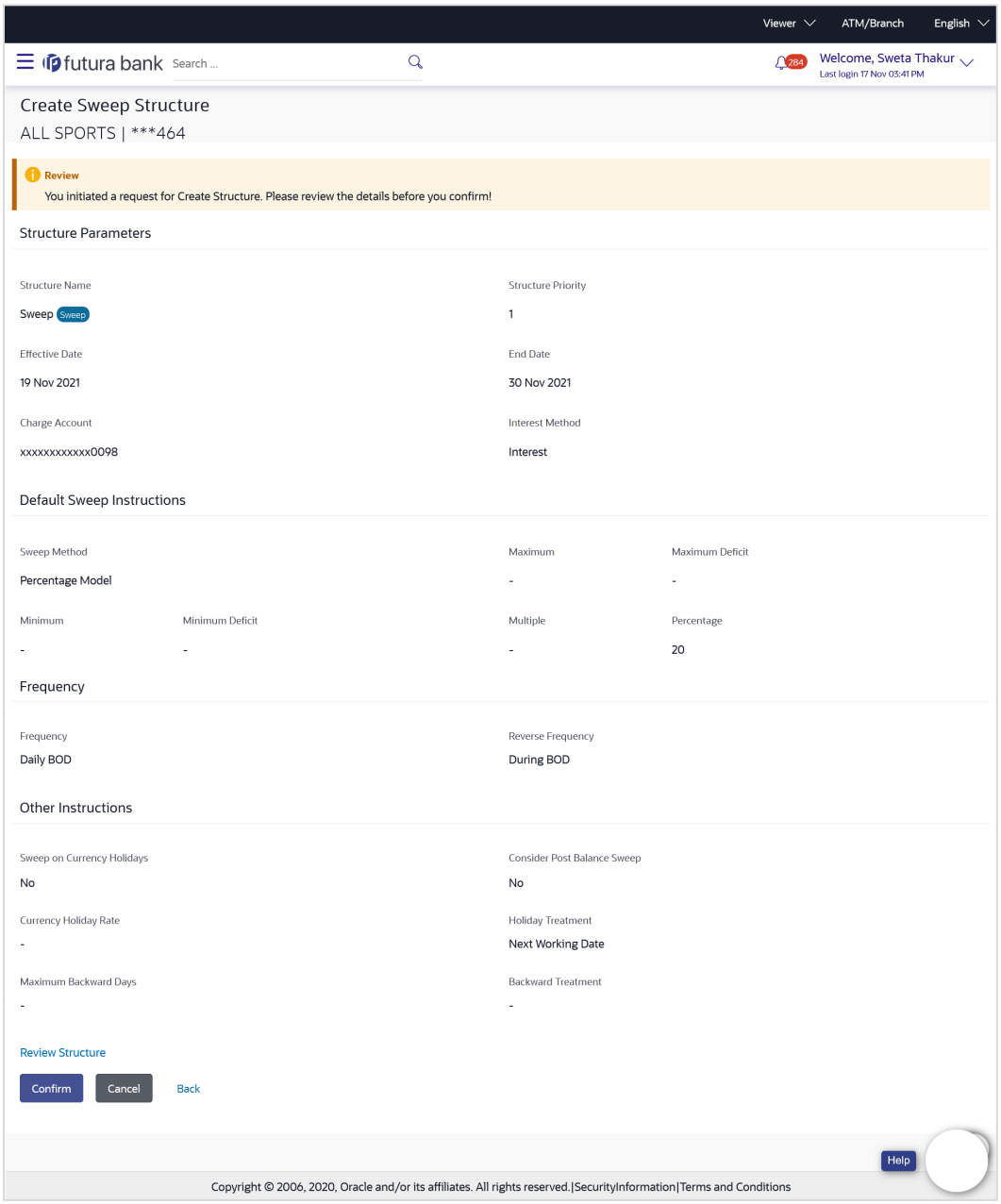
27. Click and then click **Link** to add the additional child accounts for the selected parent account.
    The **Create Sweep Structure - Link Accounts** popup screen appears.
    OR
    Click **Child Instructions** to set the instructions for the account pairs. This option will appear only for the parent accounts with child accounts.
    The **Create Sweep Structure – Set Instructions** screen appears.
    OR
    Click **Account Details** to view the account details.
    The **Create Sweep Structure – Account Details** overlay screen appears.
    OR
    Click **Delink**. A Delink Account popup appears confirming the removal of accounts.
    a. Click **OK**, if the user want to remove the added header account.
       OR
       Click **Cancel** to cancel the removing process.

28. Click **Submit**.
    The **Create Sweep Structure – Review** screen appears.
    OR
    Click **Cancel** to cancel the operation and navigate back to ‘Dashboard’.
    OR
    Click **Back** to navigate back to the previous screen.

Create Sweep Structure – Review

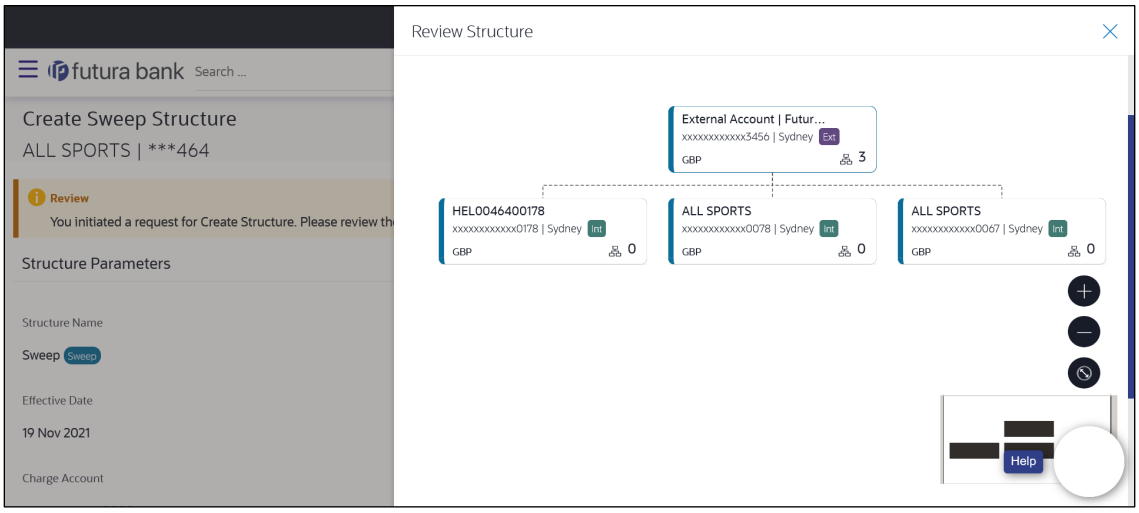
This screen enables the user to review the updated structure details in the new structure.

Create Sweep Structure – Review



29. Click **Review Structure** to review the structure.
    The **Create Sweep Structure – Review Structure** overlay screen appears.
    OR
    Click **Confirm** to create the sweep structure.
    OR
    Click **Cancel** to cancel the operation and navigate back to ‘Dashboard’.
    OR
    Click **Back** to navigate back to the previous screen.

Create Sweep Structure – Review Structure



a. Click **+** icon to zoom in the structure.

b. Click **–** icon to zoom out the structure.

c. Click icon to fit the structure to screen.

d. Click **X** icon to close the review structure overlay screen.

30. The success message appears along with the transaction reference number, status and structure details.
Click **Home** to go to **Dashboard** screen.
OR
Click **Go To Overview** to go to the liquidity management dashboard.
OR
Click **List Structure** to view the complete list of account structures.

4.2.2 Create Pool Structure

The **Create Pool Structure** screen enables the user to build the pool structure to perform the notional movement of funds, the account balances are notionally consolidated and 'interest computations' carried out on such notional balances.

1. On the **Liquidity Management Structure Creation** screen, click **Get Started** button under the **Pool Structure** section.

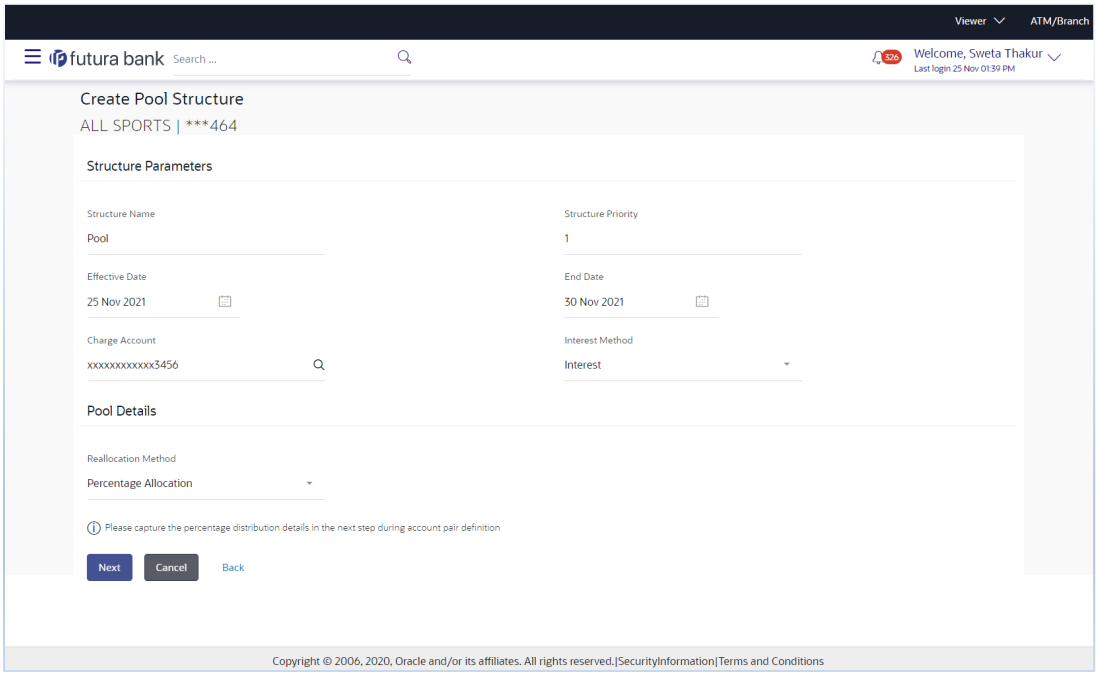
   The **Create Pool Structure – Structure Parameters** appears.

Create Pool Structure – Structure Parameters

The first step of pool structure creation involves defining the basic details of the pool structure like structure name, effective date, end date, etc.

2. In the **Structure Name** field, specify the name of the account structure.
3. In the **Structure Priority** field, specify the priority of account structure.
4. From the **Effective Date** and **End Date** list, select the appropriate date to set up the instruction.
5. From the **Interest Method** list, select the appropriate method for interest calculation.
6. From the **Reallocation Method** list, select the appropriate reallocation method.
   a. If the user have selected Central Distribution option:
   From the **Central Account Number** list, select the appropriate account.

Create Pool Structure – Structure Parameters



Field Description

Field Name	Description
Structure Parameters	
Structure Name	Specify the name of the pool structure that is to be created.
Structure Priority	Specify the priority of the account structure.
Effective Date	Select the date from which the account structure execution should take place.
End Date	Select the date till which the account structure execution should take place.
Charge Account	Click **Search** icon and select the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field is non-mandatory.
Interest Method	Select the method by which the interest is calculated. The options are: • Advantage • Interest

Field Name	Description
Pool Details	
Reallocation Method	Select the method in which the interest is shared with the participating accounts within the account structure. The options are: • Absolute Pro-Data Distribution – Absolute balances of all accounts are considered, and the interest is shared proportionally to all accounts. • Central Distribution – The interest arrived at is credited to one central account, which can be any one of the participating accounts or a separate account. • Even Direct Distribution – Interest reward is evenly spread across all accounts with positive balances • Even Distribution – The interest is evenly distributed among the participating accounts. • Fair Share Distribution – If the interest is positive, it is distributed among the positive contributors in the ratio of their contribution and if the interest is negative, it is distributed among the negative contributors in the ratio of their contribution. • No Reallocation – No interest is paid back to the child accounts • Percentage Allocation – Pre-defined percentage of the interest arrived is distributed amongst the participant accounts. • Reverse Fair Share Distribution – If the interest is positive, it is distributed among the negative contributors in the ratio of their contribution and if the interest is negative, it is distributed among the positive contributors in the ratio of their contribution.
Central Account Number	Specify the account in which the interest arrived is credited to one central account, which can be any one of the participating accounts or a separate account. This field appears if the user select **Central Distribution** from the **Reallocation Method** list.
Central Account Currency & Branch	Displays the currency and branch of the central account. This field appears if the user select **Central Distribution** from the **Reallocation Method** list and select Central Account Number from dropdown.

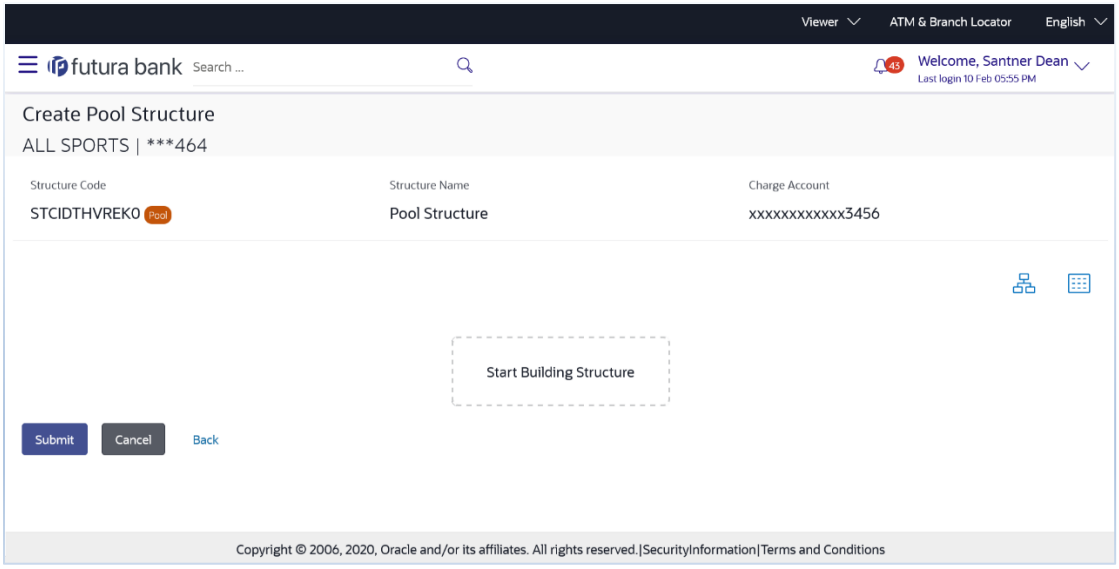
7. Click **Next**.
   The **Create Pool Structure – Build Structure** screen appears.
   OR
   Click **Cancel** to cancel the operation and navigate back to **Dashboard** screen.
   OR
   Click **Back** to navigate back to the previous screen.

Create Pool Structure – Build Structure

As a part of following step, the user can build the structure by adding the header and child accounts.

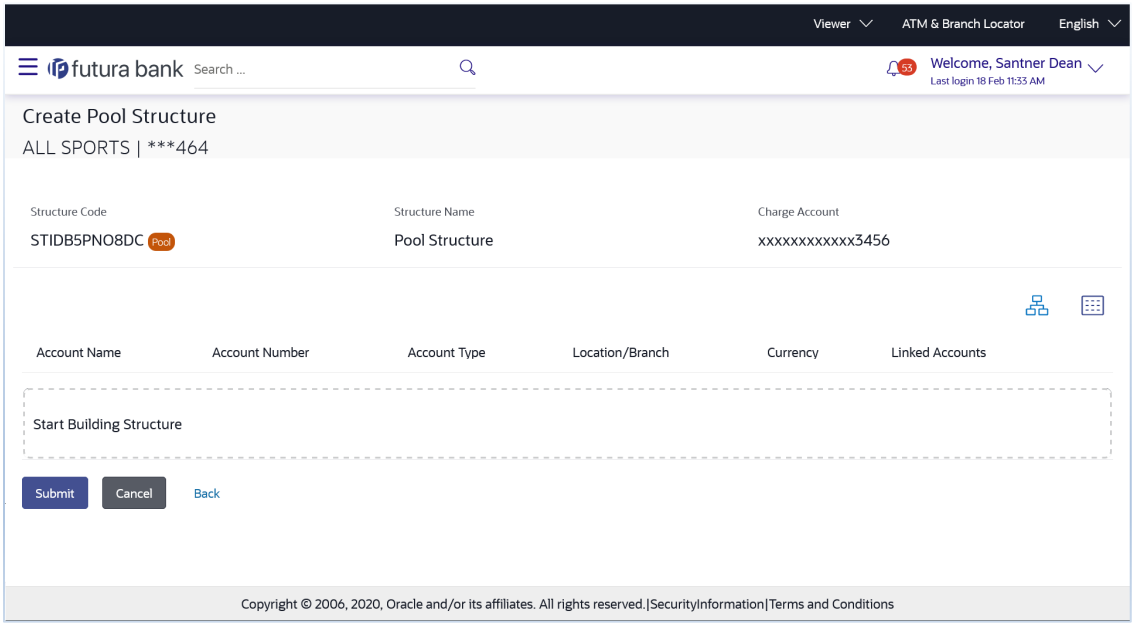
By default, the **Build Structure** screen appears in Tree view.

Create Pool Structure – Build Structure



8. Click to build the structure in the Table view.
   The **Create Pool Structure - Build Structure - Table View** screen appears.

Create Pool Structure - Build Structure – Table View



Field Description (Common for both Tree and Table view)

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

9. Click **Start Building Structure** to build the structure.

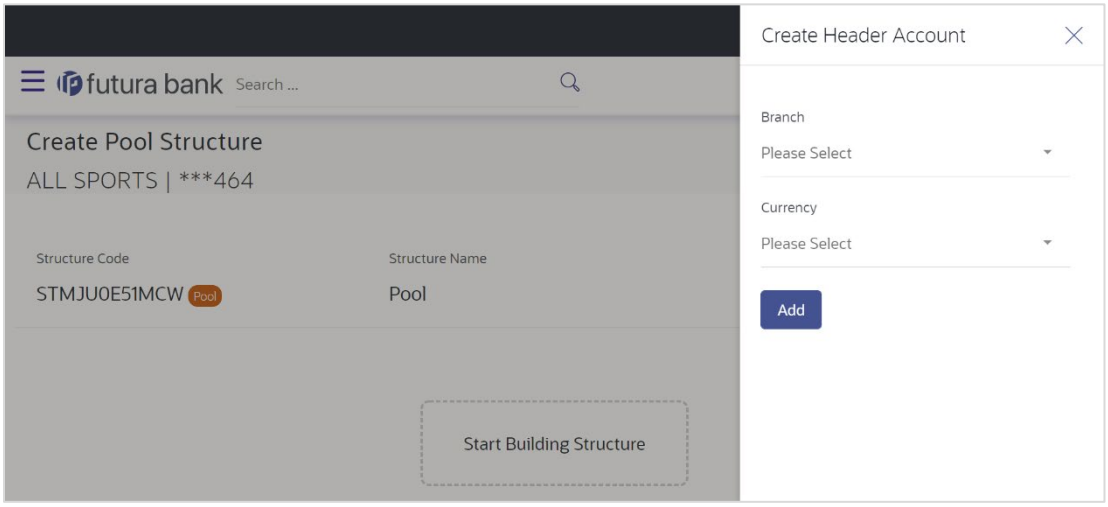
   The **Create Pool Structure – Create Header Account** popup screen appears.

Create Pool Structure – Create Header Account

As a part of following step, the user can create the header account in which the funds will concentrated.

10. In the **Branch** field, select the branch name for the header account.
11. In the **Currency** field, select the currency for the header account.

Create Pool Structure – Create Header Account



Field Description

Field Name	Description
Branch	Select the branch name for the header account.

Field Name	Description
Currency	Select the currency for the header account.

12. Click **Add**.
    The header account is created and added to the **Create Pool Structure – Added Header Account** screen.

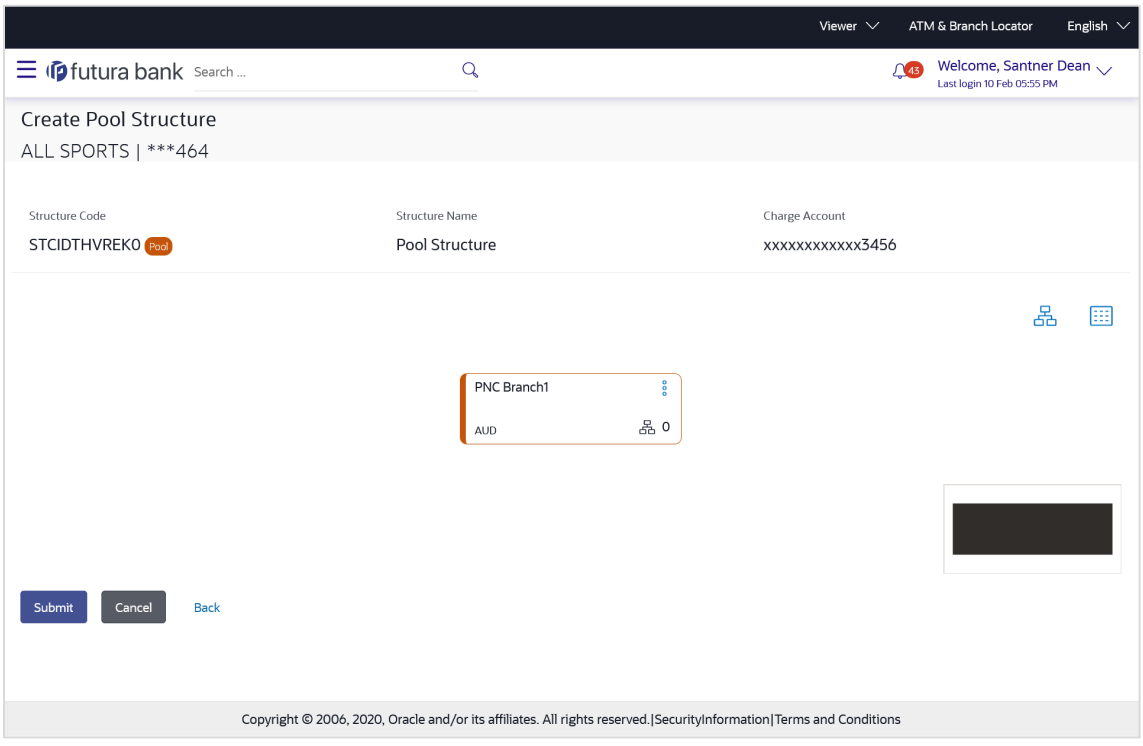
    OR

    Click ✕ to close the overlay screen.

Create Pool Structure – Added Header Account

Once the header account is created, the user can further link the child accounts. This screen is available in both the Tree and Table view.

Create Pool Structure – Added Header Account – Tree View



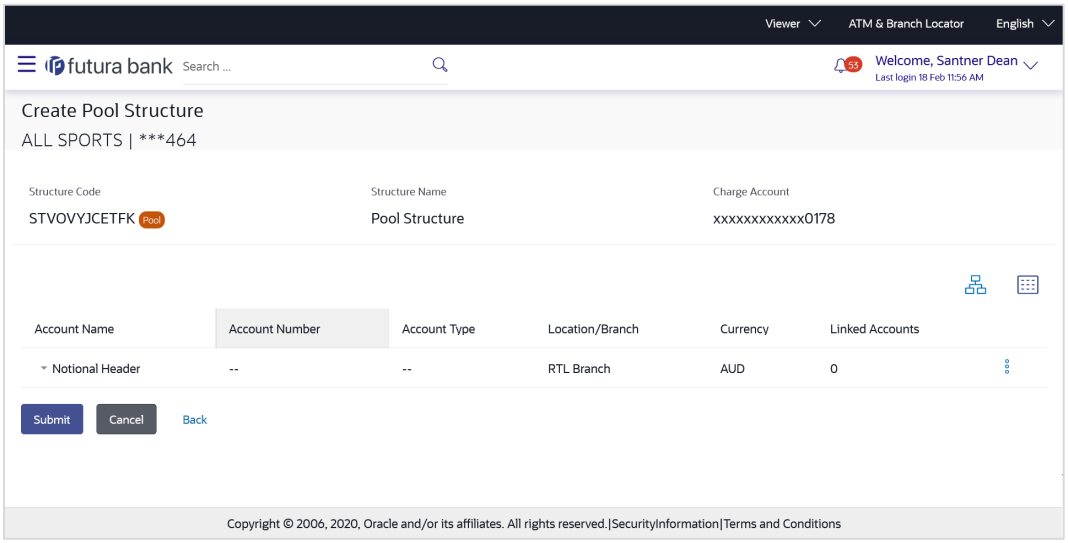
Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.

Field Name	Description
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.
Information displayed on notional header account card.	
Branch	Displays the branch name for the header account.
Currency	Displays the currency for the header account.
1	Displays the number of the child account(s) linked to the parent account.

13. Click to view the added accounts in the table view.
The **Create Pool Structure - Added Header Account – Table View** screen appears.

Create Pool Structure – Added Header Account – Table View



Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.

Field Name	Description
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Information displayed for header account and each child account.

Account Name	Displays the name of the customer linked to the user's account.
Account Number	Displays the account number of the user in masked format. **Note:** This field is left blank for notional Header accounts.
Account Type	Displays the type of account. The options are: • Internal (An account which is internal to the Bank) **Note:** This field is left blank for notional Header accounts.
Location/Branch	Displays the location/branch name of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

14. Click and then click **Link** to add the child accounts for the selected parent account.
    The **Create Pool Structure – Select Reallocation Method & Link Accounts** popup screen appears.
    OR
    Click **Delink**. A Delink Account popup appears confirming the removal of accounts.
    a. Click **OK**, if the user want to remove the added header account.
       OR
       Click **Cancel** to cancel the removing process.

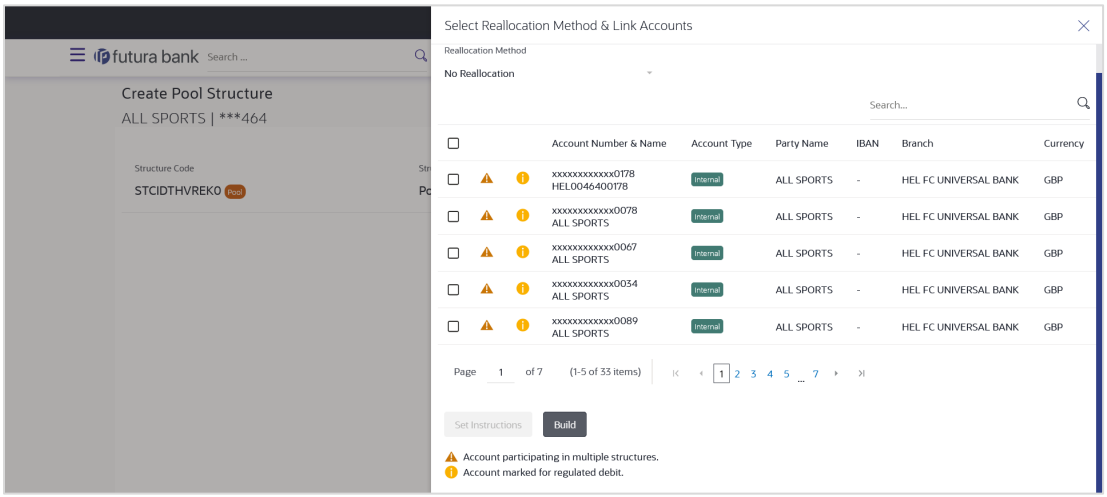
Create Pool Structure – Select Reallocation Method & Link Accounts

The user can search and select the accounts to be linked to the selected header/parent account. The filtered account list for which the user has access to will appear for linking the accounts. For GCIF enabled environment, the account list also show the linked party account of the transaction party.

15. From the **Reallocation Method** list, select the reallocation method.

    Select the accounts that the user want to link to the header account.
    OR
    In the **Search By Party Name, Account Number** field, specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table and select the accounts that the user want to link to the header account.

Create Pool Structure – Select Reallocation Method & Link Accounts



Field Description

Field Name	Description
Reallocation Method	Select the method in which the interest is shared with the participating accounts within the account structure. The options are: • Absolute Pro-Data Distribution • Central Distribution • Even Direct Distribution • Even Distribution • Fair Share Distribution • No Reallocation • Percentage Allocation • Reverse Fair Share Distribution This field will be in read-only mode for the notional header account.

Field Name	Description
Search	Specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table.
Select All	Select the checkbox to select all the accounts.
Account Number & Name	Displays the account numbers and name of the user in masked format.
Account Type	Displays the type of account. The options are: • Internal (An account which is internal to the Bank)
Party Name	Displays the name of the party linked to the user's account.
IBAN	Displays the IBAN number of the account.
Branch	Displays the branch name of the user's account.
Currency	Displays the currency of the account.
Pagination	Select the page number or navigation button to navigate across the pages.
	Accounts marked with this symbol, are participating in multiple structures.
	Accounts marked with this symbol are marked for regulated debit.

16. Click **Set Instructions**. This button is enabled only if the **Reallocation Method** is selected as **Percentage Allocation**.
    The **Create Pool Structure – Reallocation** popup screen appears.
    OR
    Click **Build** to add the child accounts to the Header account.
    The **Create Pool Structure – Submit** screen appears.

    OR

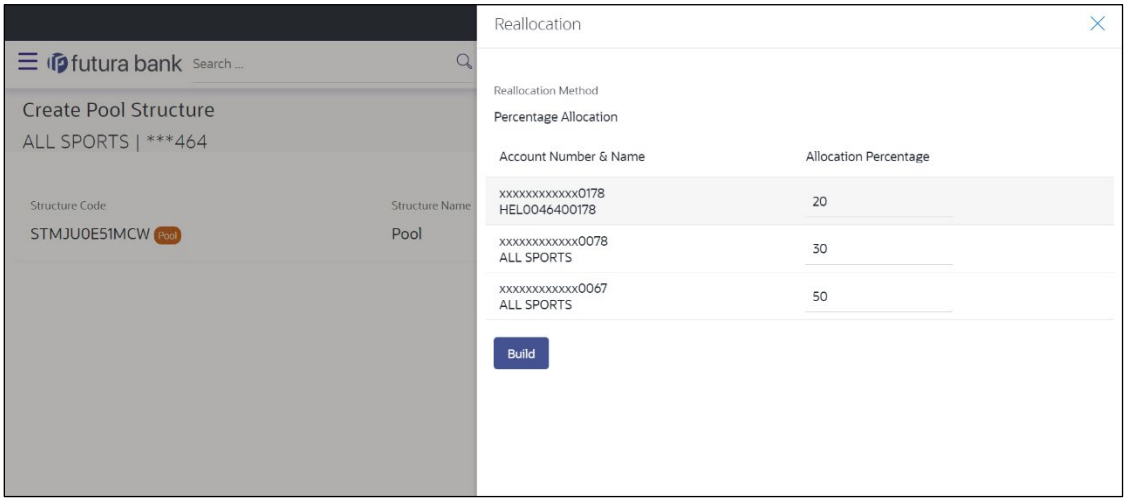
    Click ✕ to close the overlay screen.

Create Pool Structure – Reallocation

Once the child accounts are selected, the user can further set the allocation percentage for each child accounts. This screen is applicable only if the **Reallocation Method** is selected as **Percentage Allocation**.

17. In the **Allocation Percentage** field, specify the allocation percentage for the child account.

Create Pool Structure – Reallocation



Field Description

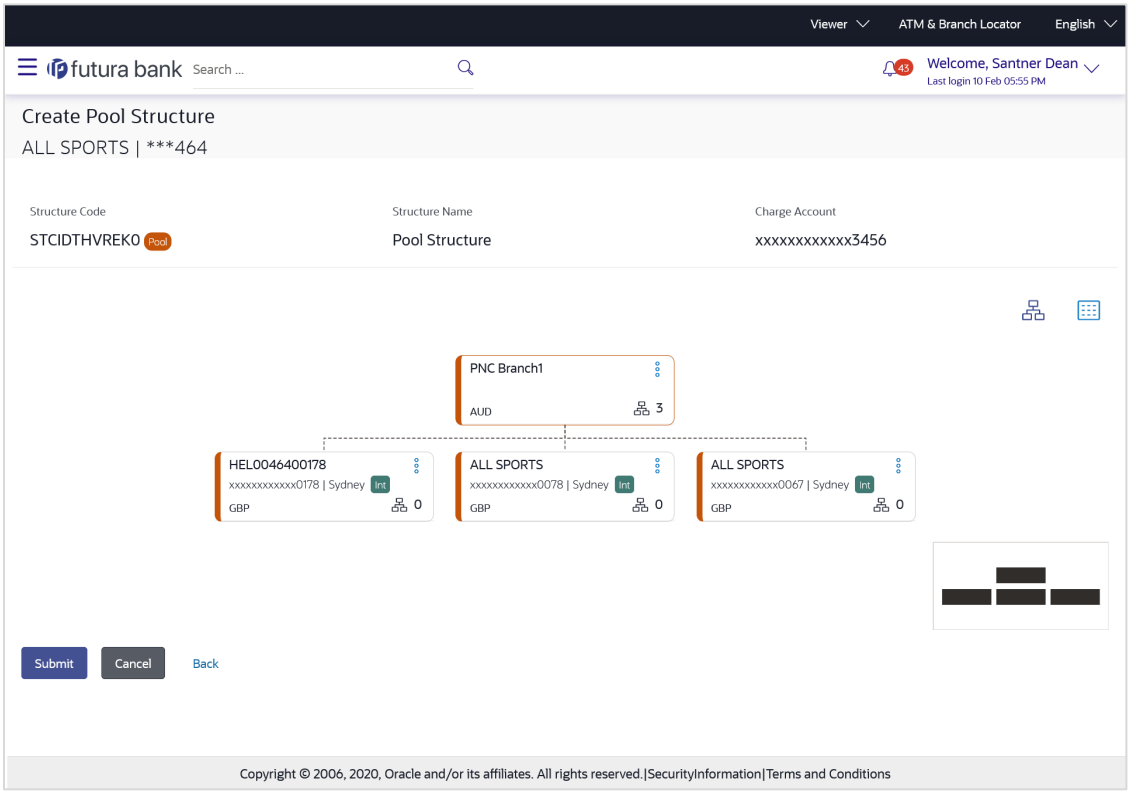
Field Name	Description
Reallocation Method	Displays the method in which the interest is shared with the participating accounts within the account structure. By default, the value appears as **Percentage Allocation**.
Account Number & Name	Displays the account numbers and name of the user in masked format.
Allocation Percentage	Specify the allocation percentage for the child accounts. **Note:** The sum of the allocation percentage for all the child accounts must be 100. This condition is applicable only for first level (accounts directly linked with Notional Header). If the user wants to delink one of the child nodes from the first level of structure, then the user needs to first zero the percentage of that node and distribute the percentage allocation among the remaining nodes such that the total percentage allocation of the remaining nodes is 100.

18. Click **Build** to add the child accounts to the Header account.
    The **Create Pool Structure – Submit** screen appears.

Create Pool Structure – Submit

This screen enables the user to view the added accounts in both the Tree and Table view.

Create Pool Structure – Submit - Tree View



Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.
Information displayed on notional header account card in Tree view.	
Branch	Displays the branch name for the header account.

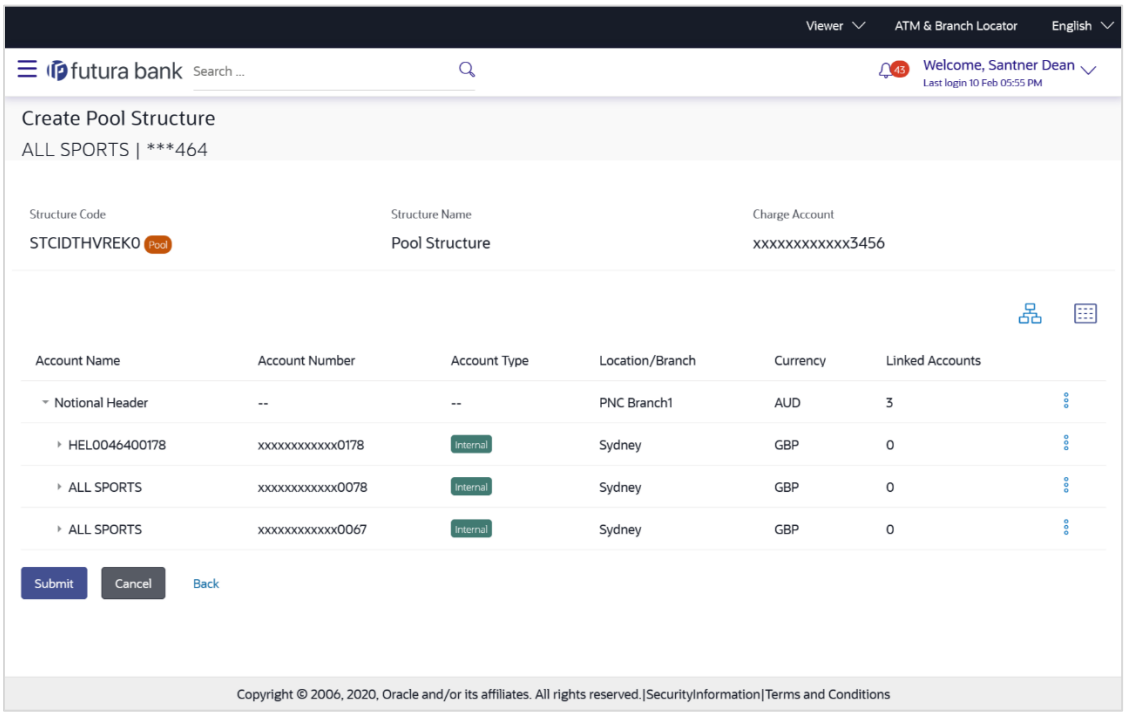
Field Name	Description
Currency	Displays the currency for the header account.
	Displays the number of the child account(s) linked to the parent account.

Information displayed on real account card.

Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: • Int (An account which is internal to the Bank)
Account Currency	Displays the currency of the account.
	Displays the number of the child account(s) linked to the parent account.

19. Click to view the added accounts in the Table view.
The **Create Pool Structure - Table View** screen appears.

Create Pool Structure - Table View



Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.
Information displayed for header account and each child account.	
Account Name	Displays the name of the customer linked to the user's account.
Account Number	Displays the account number of the user in masked format. **Note:** This field is left blank for notional Header accounts.

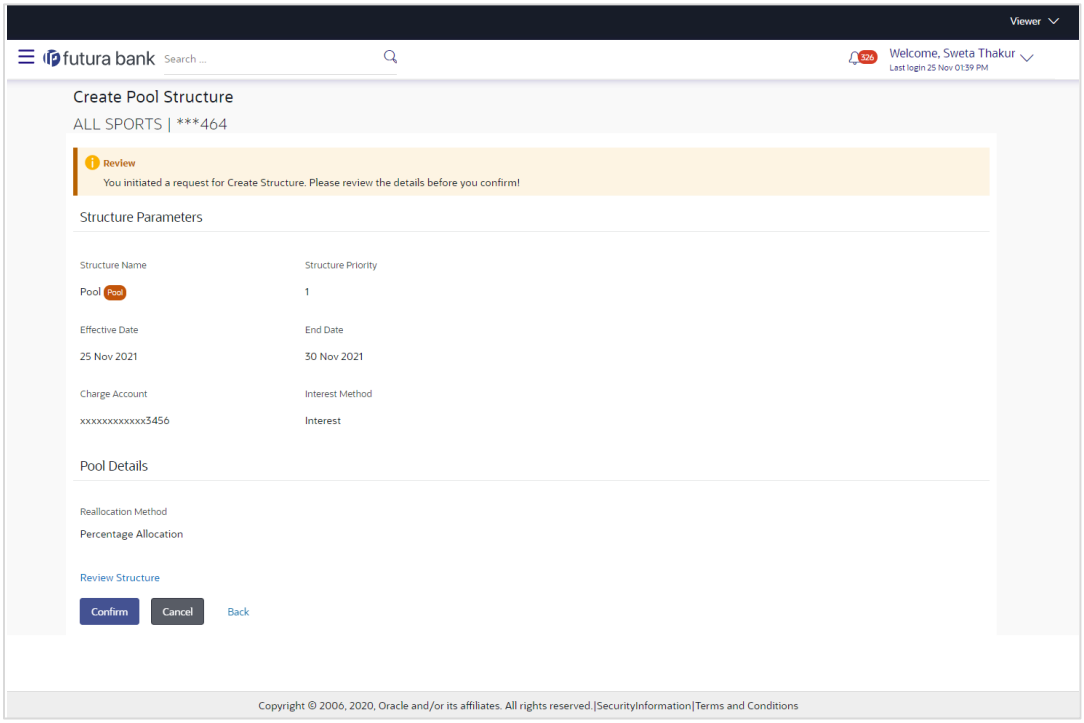
Field Name	Description
Account Type	Displays the type of account. The options are: • Internal (An account which is internal to the Bank) **Note:** This field is left blank for notional Header accounts.
Location/Branch	Displays the location/branch name of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

20. Click and then click **Link** to add the additional child accounts for the selected parent account.
    The **Create Pool Structure – Select Reallocation Method & Link Accounts** popup screen appears.
    OR
    Click **Reallocation** to view the reallocation details for the account pairs. This option will appear only for the parent accounts with the child accounts.
    The **Create Pool Structure – Reallocation** screen appears.
    OR
    Click **Account Details** to view the account details.
    The **Account Details** overlay screen appears. (Refer to **Section 4.3.2** for the detailed explanation)
    OR
    Click **Delink**. A Delink Account popup appears confirming the removal of accounts. (Refer to **Section 4.2.1** for the detailed explanation)
    a. Click **OK**, if the user want to remove the added header account.
       OR
       Click **Cancel** to cancel the removing process.
21. Click **Submit**.
    The **Create Pool Structure – Review** screen appears.
    OR
    Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
    OR
    Click **Back** to navigate back to the previous screen.

Create Pool Structure – Review

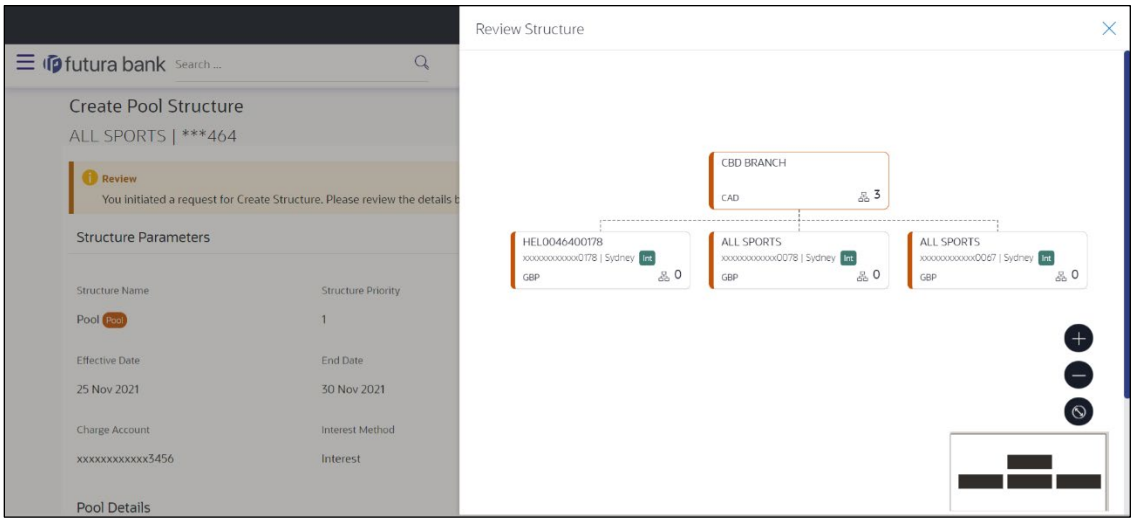
This screen enables the user to review the updated structure details in the new structure.

Create Pool Structure – Review



22. Click **Review Structure** to review the structure.
    The **Create Pool Structure – Review Structure** overlay screen appears.
    OR
    Click **Confirm** to create the pool structure.
    OR
    Click **Cancel** to cancel the operation and navigate back to ‘Dashboard’.
    OR
    Click **Back** to navigate back to the previous screen.

Create Pool Structure – Review Structure



a. Click **+** icon to zoom in the structure.

b. Click **–** icon to zoom out the structure.

c. Click icon to fit the structure to screen.

d. Click **X** icon to close the review structure overlay screen.

23. The success message appears along with the transaction reference number, status and structure details.
Click **Home** to go to **Dashboard** screen.
OR
Click **Go To Overview** to go to the liquidity management dashboard.
OR
Click **List Structure** to view the complete list of account structures.

4.2.3 Create Hybrid Structure

The **Create Hybrid Structure** screen enables the user to build the hybrid structure to move funds and then notionally consolidate them.

1. On the **Liquidity Management Structure Creation** screen, click **Get Started** button under the **Hybrid Structure** section.

   The **Create Hybrid Structure – Structure Parameters** appears.

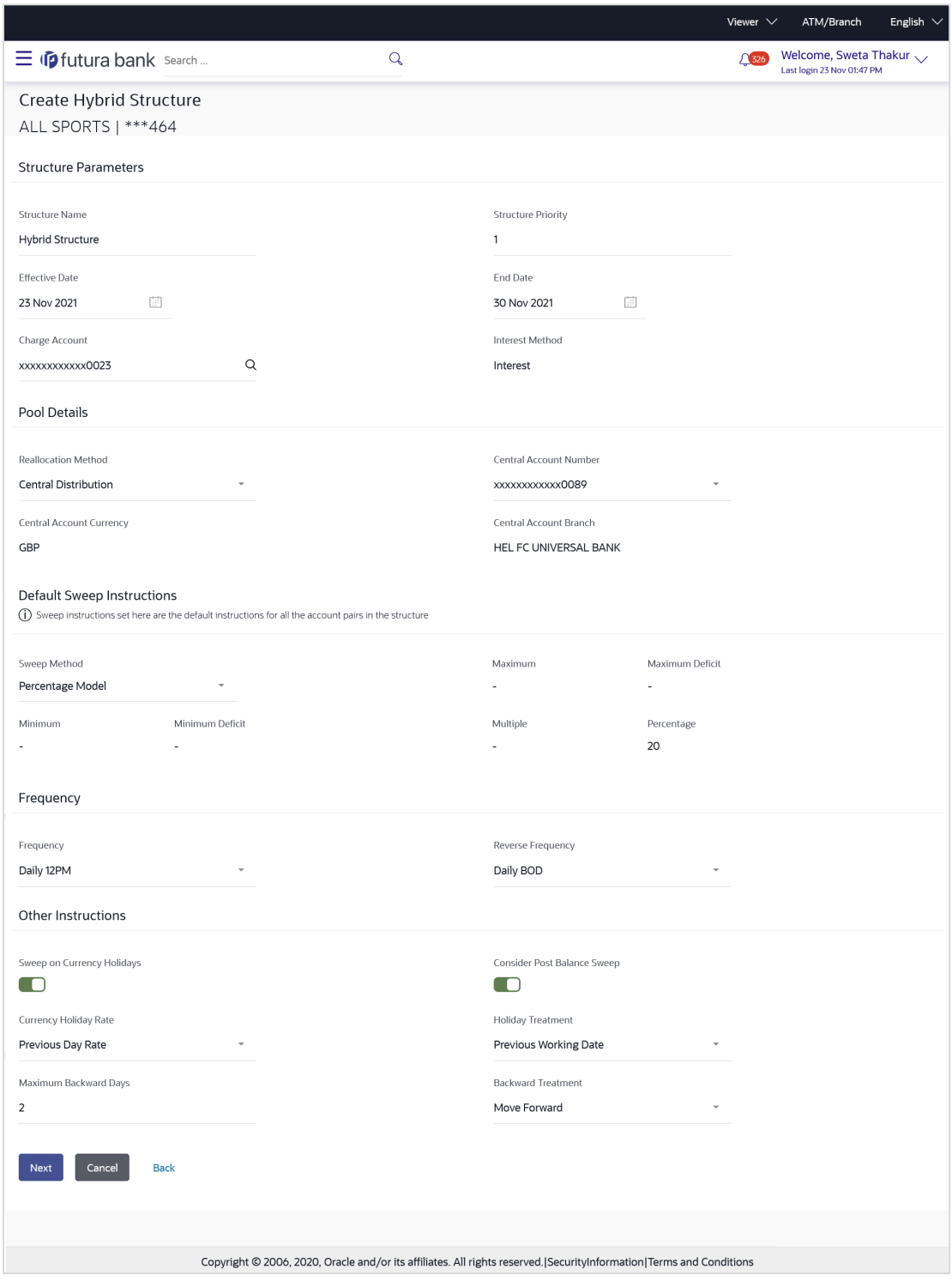
Create Hybrid Structure – Structure Parameters

The first step of hybrid structure creation involves defining the basic details of the hybrid structure like structure name, effective date, end date, etc.

2. In the **Structure Name** field, enter the name of the account structure.
3. From the **Structure Priority** list, select the priority of the account structure.
4. From the **Effective Date** and **End Date** list, select the appropriate date to set up the instruction.
5. From the **Reallocation Method** list, select the appropriate reallocation method.

   b. If the user have selected Central Distribution option:
   From the **Central Account Number** list, select the appropriate account.
6. In the **Default Sweep Instructions** section, select the Sweep Method for the structure.
7. In the **Frequency** section, select the Frequency and Reverse Frequency for the structure.
8. In the **Other Instructions** section, select the appropriate instructions for Hybrid Structure.

Create Hybrid Structure – Structure **Parameters**



Field Description

Field Name	Description
Structure Name	Specify the name of the hybrid structure that is to be created.
Structure Priority	Specify the priority of the account structure.
Effective Date	Select the date from which the hybrid structure execution should take place.
End Date	Select the date till which the hybrid structure execution should take place.
Charge Account	Click **Search** icon and select the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field is non-mandatory.
Interest Method	Displays the method by which the interest is calculated. By Default, this field will appear as “Interest”. This field is non-editable.
Pool Details	
Reallocation Method	Select the method in which the interest is shared with the participating accounts within the account structure. The options are: • Absolute Pro-Data Distribution • Central Distribution • Even Direct Distribution • Even Distribution • Fair Share Distribution • No Reallocation • Percentage Allocation • Reverse Fair Share Distribution
Central Account Number	Specify the account in which the interest arrived is credited to one central account, which can be any one of the participating accounts or a separate account. This field appears if the user select **Central Distribution** from the **Reallocation Method** list.

Field Name	Description
Central Account Currency & Branch	Displays the currency and branch of the central account. This field appears if the user select **Central Distribution** from the **Reallocation Method** list and select Central Account Number from dropdown.

Default Sweep Instructions

(Information specified here is defaulted at each parent-child account pair whereas user can override and define a specific frequency for a specific pair of account as a part for instruction set up)

Sweep Method	Select the sweep method that is to be applied to the structure. The options are: • Zero Balance Model • Fixed Amount Model • Collar Model • Target Model – Constant • Target Model – Fixed • Threshold Model • Range Based Model • Cover Overdraft Model • Percentage Model

Frequency

Frequency	Select the frequency at which the account structure should be executed. The list displays all the frequencies maintained in the product processor.
Reverse Frequency	Select the reverse frequency at which the reverse sweep for account structure should be executed. The list displays the frequencies for which the BOD is enabled.

Other Instructions

Sweep on Currency Holiday	Move the slider to enable the sweep on currency holiday.
Consider Post Sweep Balance	Move the slider to consider the post sweep balance.

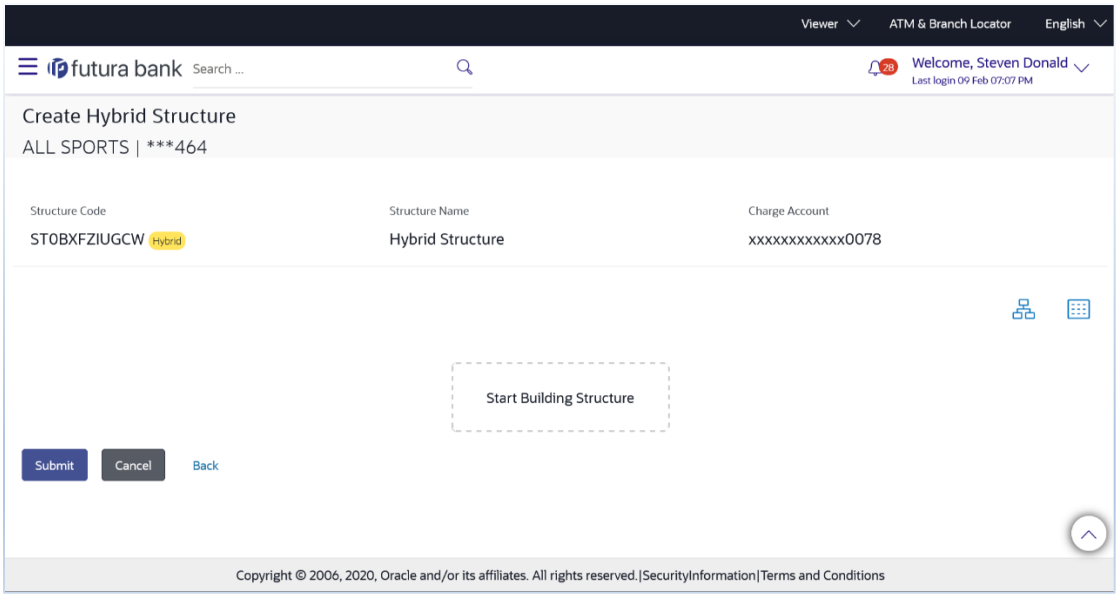
Field Name	Description
Currency Holiday Rate	Select the interest rate on Currency Holiday. The options are • Previous Day Rate This field is enabled only if the user toggle on the **Sweep on Currency Holidays**.
Holiday Treatment	Select the holiday treatment. The options are • Holiday • Next Working Date • Previous Working Date
Maximum Backward days	Specify the maximum backward days. This field is enabled only if the user select **Previous Working Date** from the Holiday Treatment.
Backward Treatment	Select the backward treatment. The options are • Move forward • Holiday This field is enabled only if the user select **Previous Working Date** from the Holiday Treatment.

9. Click **Next**.
   The **Create Hybrid Structure – Build Structure** screen appears.
   OR
   Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
   OR
   Click **Back** to navigate back to the previous screen.

Create Hybrid Structure – Build Structure

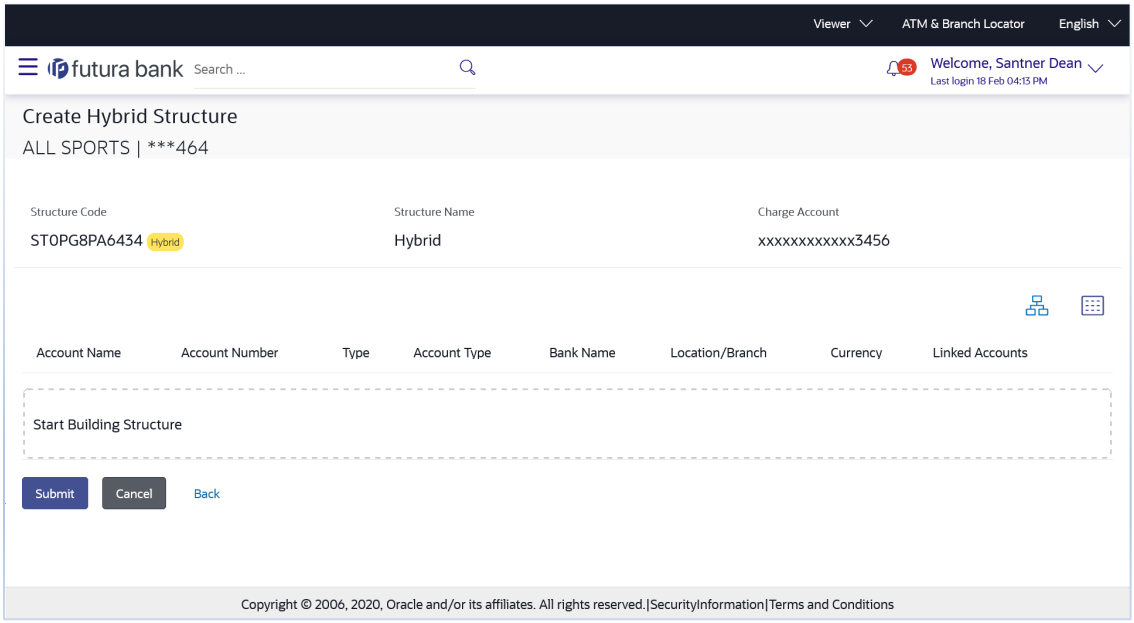
As a part of following step, the user can build the structure by adding the header and child accounts. By Default, the **Build Structure** screen appears in Tree view.

Create Hybrid Structure – Build Structure – Tree View



10. Click to build the structure in the Table view.
    The **Create Hybrid Structure - Build Structure - Table View** screen appears.

Create Hybrid Structure - Build Structure – Table View



Field Description (Common for both Tree and Table view)

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

11. Click **Start Building Structure** to build the structure.

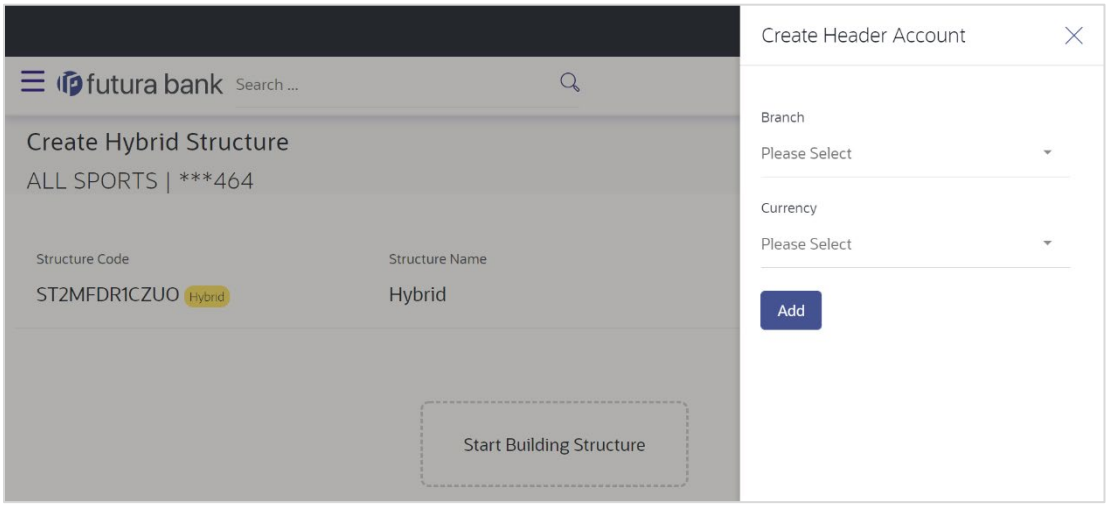
    The **Create Hybrid Structure – Create Header Account** screen appears.

Create Hybrid Structure – Create Header Account

As a part of following step, the user can create the header account in which the funds will concentrated.

12. In the **Branch** field, select the branch name for the header account.
13. In the **Currency** field, select the currency for the header account.

Create Hybrid Structure – Create Header Account



Field Description

Field Name	Description
Branch	Select the branch name for the header account.

Field Name	Description
Currency	Select the currency for the header account.

14. Click **Add**.
    The header account is created and added to the **Create Hybrid Structure – Added Header Account** screen.

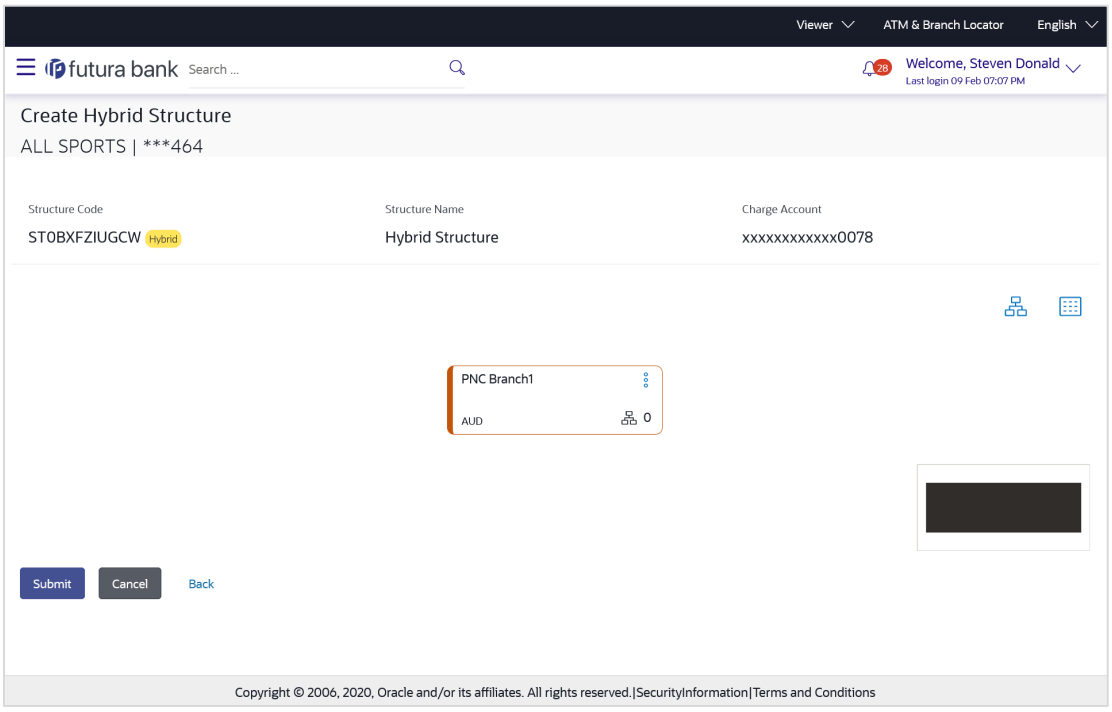
    OR

    Click ✕ to close the overlay screen.

Create Hybrid Structure – Added Header Account

Once the header account is added, the user can further link the child accounts. This screen is available in both Tree and Table view.

Create Hybrid Structure – Added Header Account – Tree View



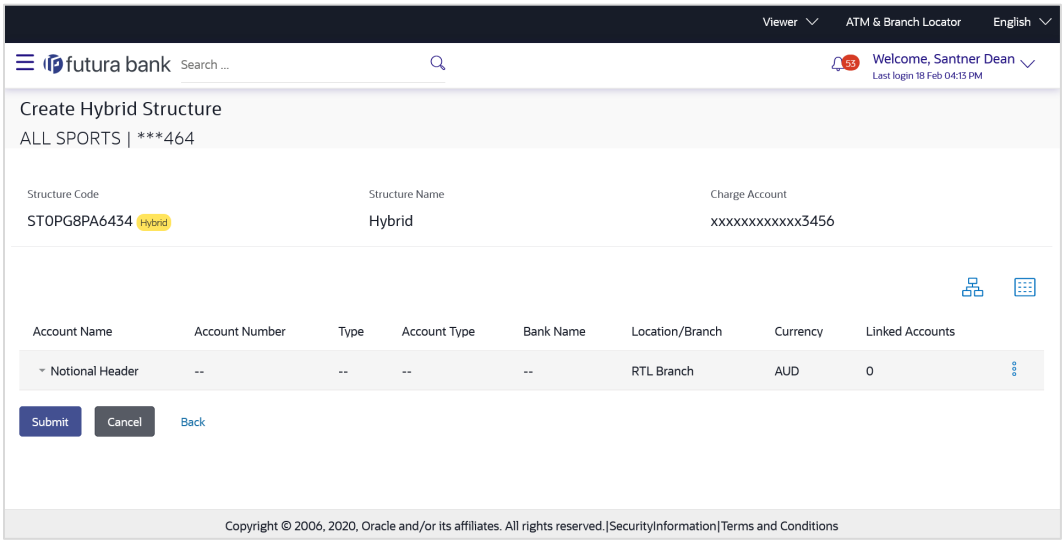
Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.

Field Name	Description
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.
Information displayed on notional header account card.	
Branch	Displays the branch name for the header account.
Currency	Displays the currency for the header account.
1	Displays the number of the child account(s) linked to the parent account.

15. Click to view the added accounts in the Table view.
    The **Create Hybrid Structure - Added Header Account – Table View** screen appears.

Create Hybrid Structure – Added Header Account – Table View



Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.

Field Name	Description
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Information displayed for header account and each child account.

Account Name	Displays the name of the customer linked to the user's account.
Account Number	Displays the account number of the user in masked format.
Type	Displays the type of structure.
Account Type	Displays the type of account. The options are: • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Bank Name	Displays the name of the bank.
Location/Branch	Displays the location/branch of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

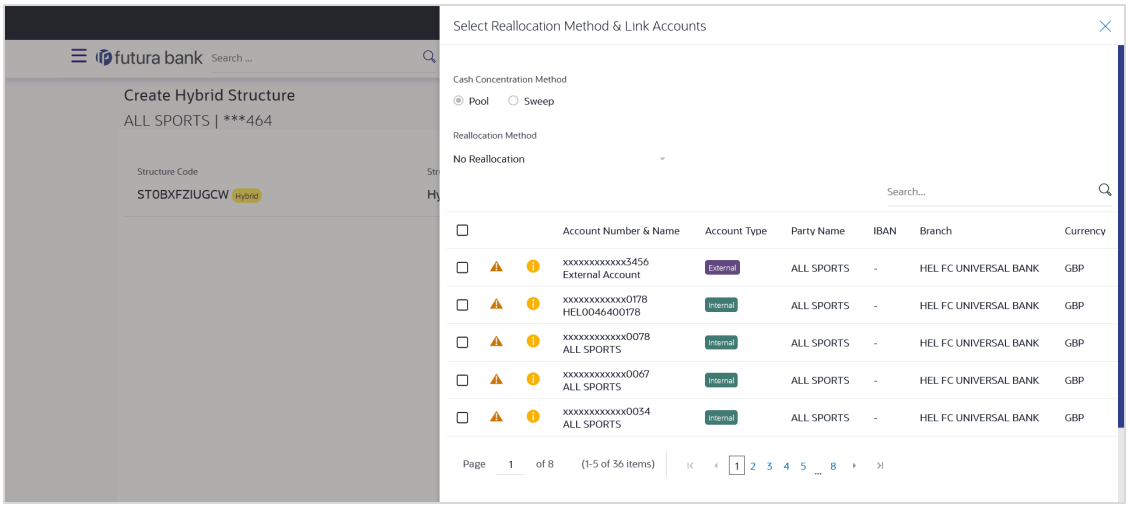
16. Click and then click **Link** to add the child accounts.
    The **Create Hybrid Structure – Select Reallocation Methods & Link Accounts** popup screen appears.
    OR
    Click **Delink**. A Delink Account popup appears confirming the removal of accounts.
    a. Click **OK**, if the user want to remove the added header account.
       OR
       Click **Cancel** to cancel the removing process.

Create Hybrid Structure – Select Reallocation Method & Link Accounts

The user can search and select the accounts to be linked to the selected header/parent account. The filtered account list for which the user has access to will appear for linking the accounts. For GCIF enabled environment, the account list also show the linked party account of the transaction party.

17. From the **Cash Concentration Method** list, select the cash concentration method.
18. From the **Reallocation Method** list, select the reallocation method.
19. Select the accounts that the user want to link to the header account.
    OR
    In the **Search By Party Name, Account Number** field, specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table and select the accounts that the user want to link to the header account.

Create Hybrid Structure – Select Reallocation Methods & Link Accounts



Field Description

Field Name	Description
Cash Concentration Method	Select the cash concentration methods for the account pair. The options are: • Pool • Sweep **Note:** For notional account, this option is defaulted as **Pool**. This option is enabled only for leaf nodes (no existing children) with Pool type linkage.

Field Name	Description
Reallocation Method	Select the method in which the interest is shared with the participating accounts within the account structure. The options are: • Absolute Pro-Data Distribution • Central Distribution • Even Direct Distribution • Even Distribution • Fair Share Distribution • No Reallocation • Percentage Allocation • Reverse Fair Share Distribution This field will be in read-only mode for the notional header account. This field is applicable only if the **Cash Concentration Method** is selected as **Pool**.
Search	Specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table.
Select All	Select the checkbox to select all the accounts.
Account Number & Name	Displays the account numbers and name of the user in masked format.
Account Type	Displays the type of account. The options are: • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management) **Note:** For Cash Concentration as **Pool**, the user cannot select the external accounts.
Party Name	Displays the name of the party linked to the user's account.
IBAN	Displays the IBAN number of the account.
Branch	Displays the branch name of the user's account.
Currency	Displays the currency of the account.
Pagination	Select the page number or navigation button to navigate across the pages.

Field Name	Description
	Accounts marked with this symbol, are participating in multiple structures.
	Accounts marked with this symbol, are marked for regulated debit.

20. Click **Set Instructions**.
    The **Create Hybrid Structure – Reallocation** popup screen appears if the Cash Concentration Method is selected as **Pool.**
    The **Create Hybrid Structure – Set Instructions** popup screen appears if the Cash Concentration Method is selected as **Sweep.**
    OR
    Click **Build** to use the default instructions and add the child accounts to the Header account.
    The **Create Hybrid Structure – Submit** screen appears.

    OR

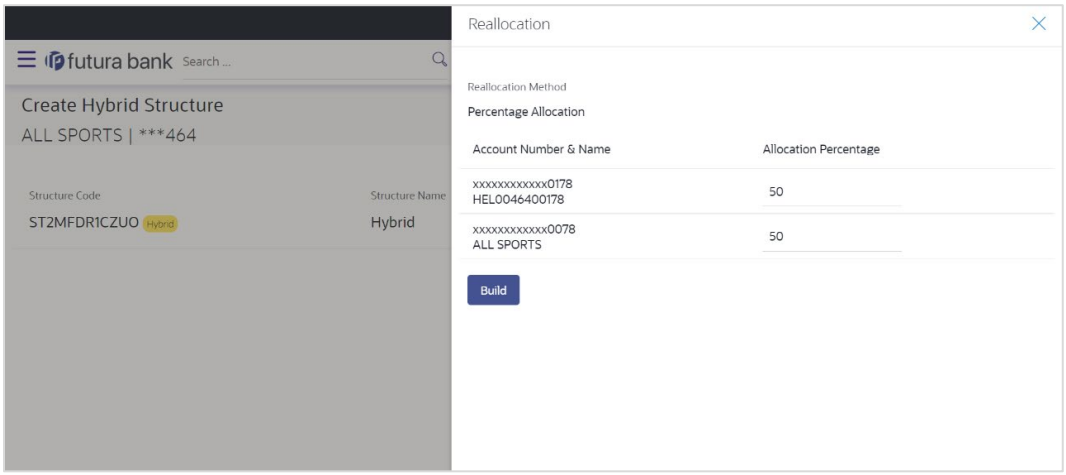
    Click to close the overlay screen.

Create Hybrid Structure – Reallocation

Once the child accounts are selected, the user can further set the allocation percentage for each child accounts. This screen is applicable only if the **Reallocation Method** is selected as **Percentage Allocation**.

21. In the **Allocation Percentage** field, specify the allocation percentage for the child account.

Create Hybrid Structure – Reallocation



Field Description

Field Name	Description
Reallocation Method	Displays the method in which the interest is shared with the participating accounts within the account structure. By default, the value appears as **Percentage Allocation**.

Field Name	Description
Account Number & Name	Displays the account numbers and name of the user in masked format.
Allocation Percentage	Specify the allocation percentage for the child account. **Note:** The sum of the allocation percentage for all the child accounts must be 100. This condition is applicable only for first level nodes (accounts directly linked with Notional Header). If the user wants to delink one of the child nodes from the first level of structure, then the user needs to first zero the percentage of that node and distribute the percentage allocation among the remaining nodes such that the total percentage allocation of the remaining nodes is 100.

22. Click **Build** to add the child accounts to the Header account.
    The **Create Hybrid Structure – Submit** screen appears.

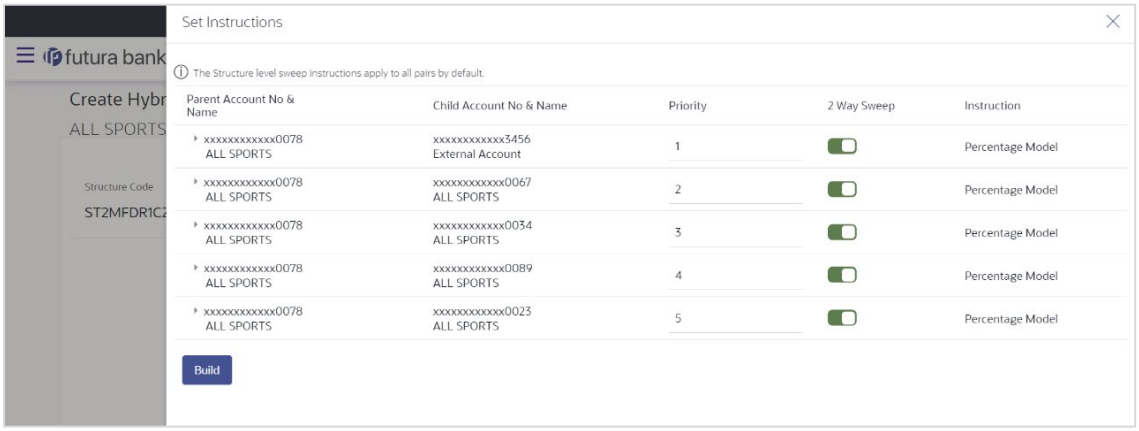
    OR

    Click ✕ to close the overlay screen.

Create Hybrid Structure – Set Instructions

Once the child accounts are linked, the user can further set the instruction between an account pair along with the parent and child account information.

Create Hybrid Structure – Set Instructions



Field Description

Field Name	Description
Parent Account No & Name	Displays the parent account number & name of the structure in masked format.

Field Name	Description
Child Account No & Name	Displays the child account number & name of the structure in masked format.
Priority	Specify the sweep priority used to determine the order of execution across pairs at a level in the structure.
2 Way Sweep	Select the toggle to enable the two-way sweep for the account pair.
Instruction	Displays the instruction type for the account pair.

23. Click **Expand** icon to view the instructions for the account pair.

    The **Create Hybrid Structure – Set Instructions – Instructions & Frequency** screen appears.

    OR

    Click ✕ to close the overlay screen.

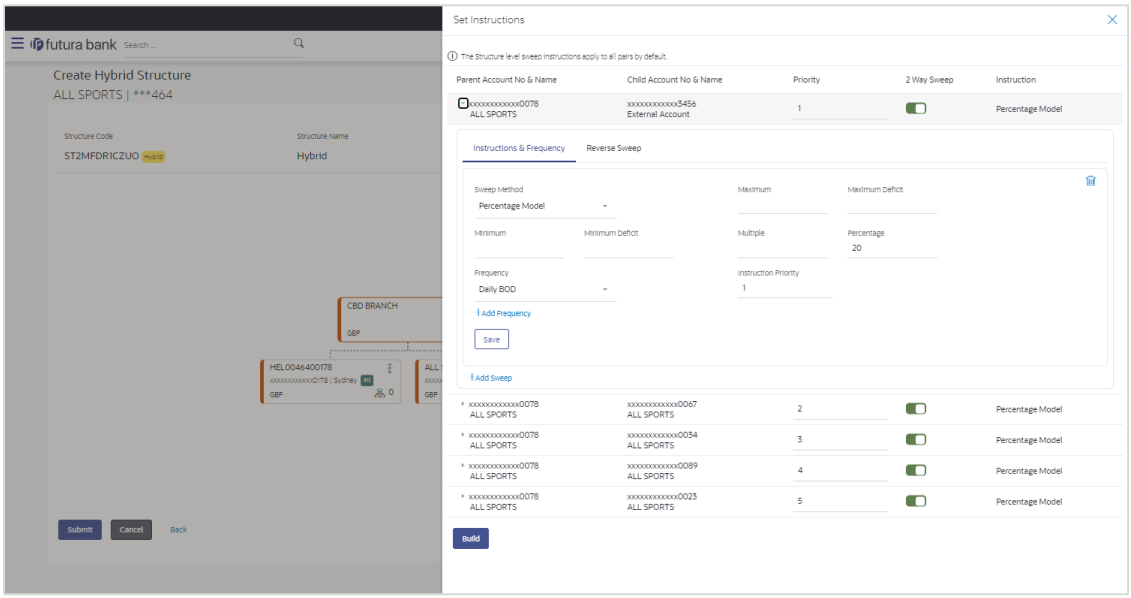
Create Hybrid Structure – Set Instructions – Instructions & Frequency

The user can create the Instructions & Frequency for the account pair.

24. In the **Instruction & Frequency** tab, do the following:
    a. From the **Sweep Method** list, select the appropriate option.
    b. From the **Frequency** list, select the appropriate frequency.
    c. In the **Instructions Priority** field, enter the instruction priority.
    d. On Selection of **Sweep Method**, the related parameters is displayed with defined values in the editable form.
    e. Click **Add Frequency** and select the frequency to add multiple frequency.

       Click 🗑 to delete the frequency.
    f. Click **Save** to save the sweep method.

Create Hybrid Structure – Set Instructions – Instructions & Frequency



Field Description

Field Name	Description
Sweep Method	Select the sweep method set between the account pair The options are: • Zero Balance Model • Fixed Amount Model • Collar Model • Target Model – Constant • Target Model – Fixed • Threshold Model • Range Based Model • Cover Overdraft Model • Percentage Model Value defined as a part of 1st step will be shown in an editable form.
Frequency	Select the frequency at which the account structure should be executed. The list displays all the frequencies maintained in the product processor.
Instruction Priority	Specify the instruction priority across multiple instructions within an account pair.

Field Name	Description
Parameters	
Applicability of the below fields varies based on the instruction type selected between the accounts.	
Collar Amount	Specify the collar amount set for executing sweep is displayed. This field appears for if the user have selected **Collar Model** from **Instruction Type** list. Value set at the product processor is displayed in an editable form.
Maximum	Specify the maximum amount for executing sweep. Value set at the product processor is displayed in an editable form.
Maximum Deficit	Specify the maximum deficit amount for executing sweep. Value set at the product processor is displayed in an editable form.
Minimum	Specify the minimum amount for executing sweep. Value set at the product processor is displayed in an editable form.
Minimum Deficit	Specify the minimum deficit amount for executing sweep. Value set at the product processor is displayed in an editable form.
Threshold Amount	Specify the threshold amount for which the sweep is to be executed. Value set at the product processor is displayed in an editable form.
Multiple	Specify the amount in multiples of which the sweep is to be executed. Value set at the product processor is displayed in an editable form.
Percentage	Specify the percentage for which the sweep is to be executed. Value set at the product processor is displayed in an editable form.
Fixed Amount	Specify the fixed amount for which the sweep is to be executed. Value set at the product processor is displayed in an editable form.

25. Click to edit the saved sweep method.
    OR
    Click to delete the saved sweep method.
    OR
    Click **Add Sweep** to add multiple sweep method for the account pair.
    OR
    Click to close the overlay screen.

Note: In a structure, swapping the priority set in two instructions within an account pair is not allowed.
To do so, the user will have to delete one of the instructions and then re-add it with the desired priority.

26. Click **Reverse Sweep** tab to set the reverse sweep instruction for the account pair.

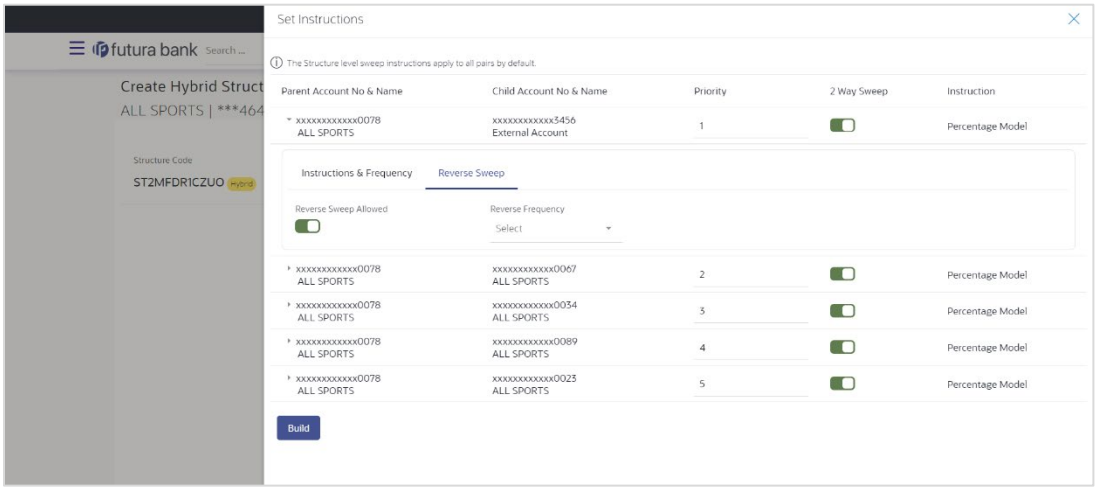
    The **Create Hybrid Structure – Set Instructions – Reverse Sweep** screen appears.

Create Hybrid Structure – Set Instructions – Reverse Sweep

The user can create the reverse frequency for the account pair.

27. In the **Reverse Sweep** tab, do the following:
    a. Select the **Reverse Sweep Allowed** toggle to enable the reverse sweep for the account pair.
    b. From the **Reverse Frequency** list, select the appropriate option if the **Reverse Sweep Allowed** toggle is enabled.

Create Hybrid Structure – Set Instructions – Reverse Sweep



Field Description

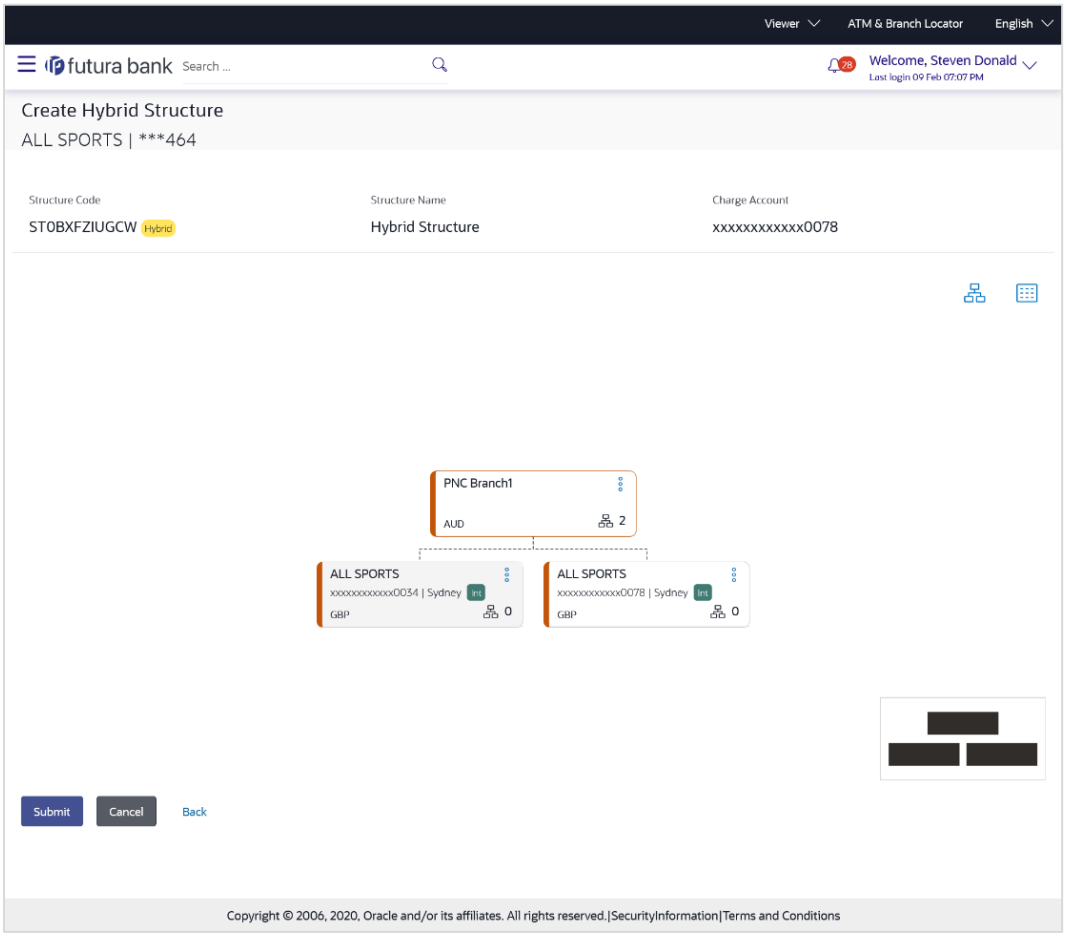
Field Name	Description
Reverse Sweep Allowed	Select the toggle to enable the reverse sweep for the account pair.
Reverse Frequency	Select the frequency at which the reverse sweep for the account structure should be executed. The list displays the frequencies for which the BOD is enabled. **Note:** This field appears only if the **Reverse Sweep Allowed** toggle is enabled.

28. Click **Build**.
    The **Create Hybrid Structure – Submit** screen appears.
    OR
    Click to close the overlay screen.

Create Hybrid Structure – Submit

This screen enables the user to view the added accounts in both the Tree and Table view.

Create Hybrid Structure – Submit - Tree View



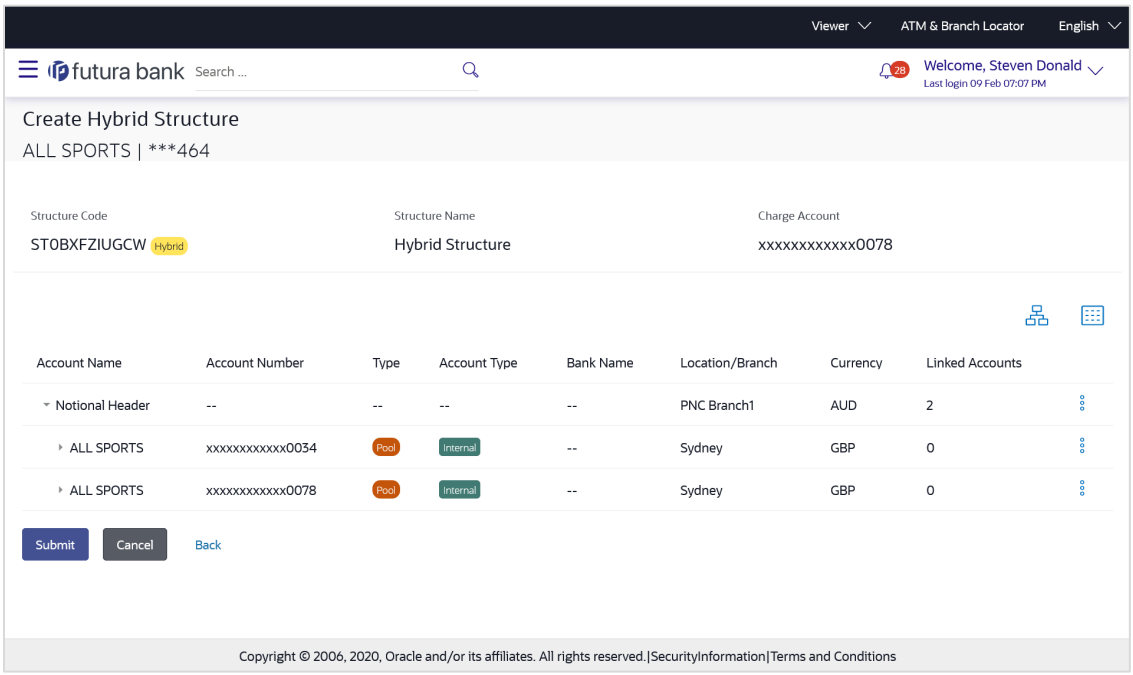
Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.

Field Name	Description
Charge Account	Displays the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.
Information displayed on notional header account card.	
Branch	Displays the branch name for the header account.
Currency	Displays the currency for the header account.
	Displays the number of the child account(s) linked to the parent account.
Information displayed on real account card.	
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Currency	Displays the currency of the account.
	Displays the number of the child account(s) linked to the parent account.

29. Click to view the added accounts in the Table view.
The **Create Hybrid Structure – Submit - Table View** screen appears.

Create Hybrid Structure – Submit - Table View



Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.
Information displayed for header account and each child account.	
Account Name	Displays the name of the customer linked to the user's account.
Account Number	Displays the account number of the user in masked format.
Type	Displays the type of structure.

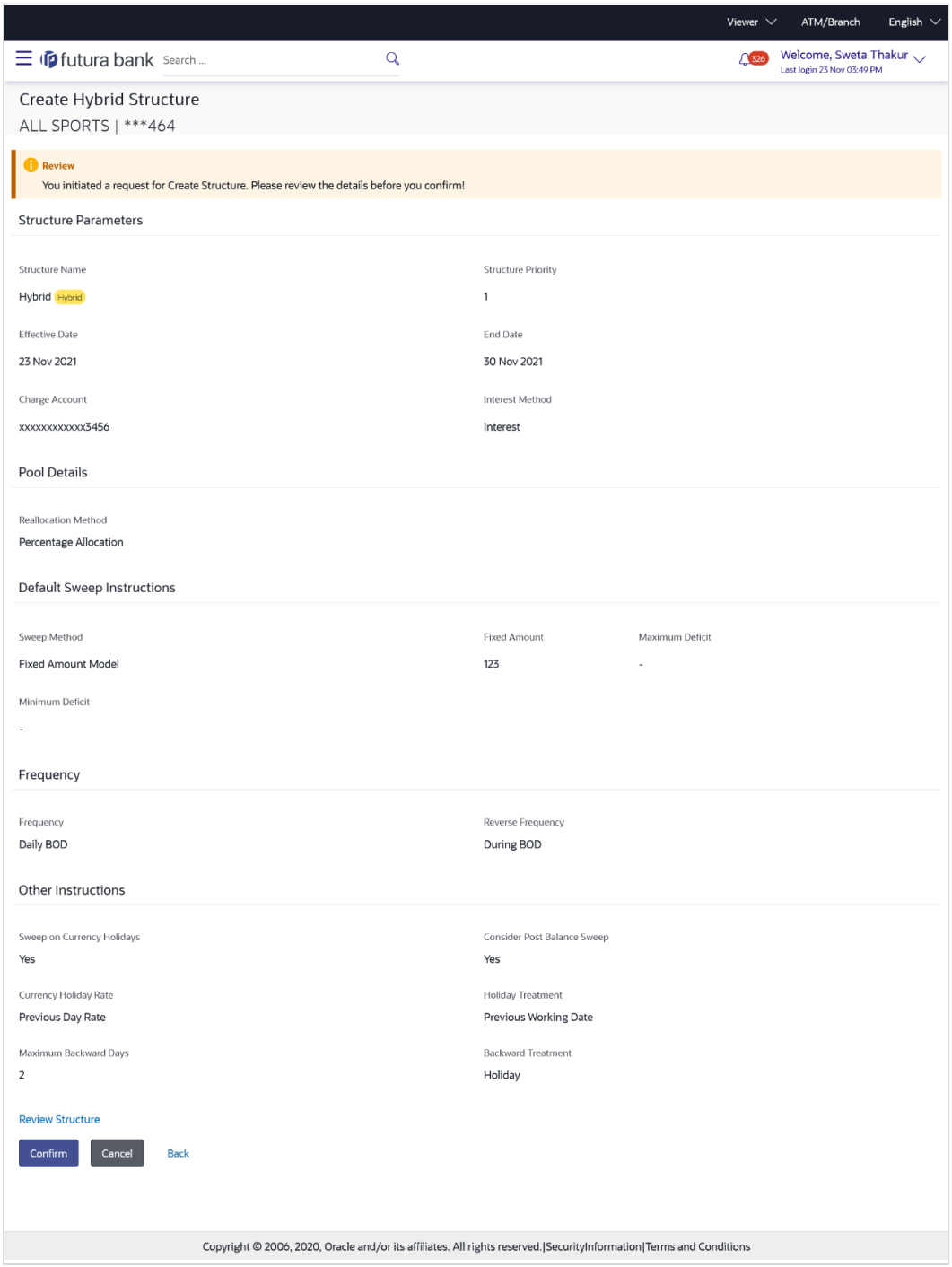
Field Name	Description
Account Type	Displays the type of account. The options are: • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Bank Name	Displays the name of the bank.
Location/Branch	Displays the location/branch name of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

30. Click and then click **Link** from the Account Header card.
    The **Create Hybrid Structure – Link Accounts** popup screen appears.
    OR
    Click **Child Instructions** to set the instructions for the sweep account pairs. This option will appear only for the parent accounts with the child accounts.
    The **Create Hybrid Structure – Set Instructions** screen appears.
    OR
    Click **Reallocation** to update the reallocation method for the pool account pairs. This option will appear only for the parent accounts with the child accounts.
    The **Create Hybrid Structure – Reallocation** screen appears.
    OR
    Click **Account Details** to view the account details.
    The **Account Details** overlay screen appears. (Refer to **Section 4.3.2** for the detailed explanation)
    OR
    Click **Delink**. A Delink Account popup appears confirming the removal of accounts. (Refer to **Section 4.2.1** for the detailed explanation)
    a. Click **OK**, if the user want to remove the added header account.
       OR
       Click **Cancel** to cancel the removing process.
31. Click **Submit**.
    The **Create Hybrid Structure - Review** screen appears.
    OR
    Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
    OR
    Click **Back** to navigate back to the previous screen.

Create Hybrid Structure – Review

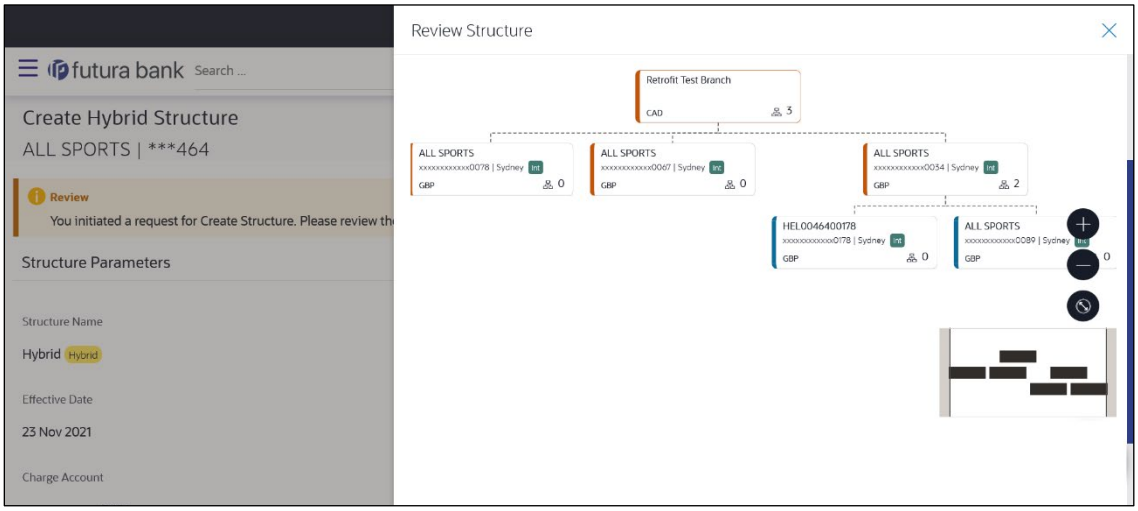
This screen enables the user to review the updated structure details in the new structure.

Create Hybrid Structure - Review



32. Click **Review Structure** to review the structure.
    The **Create Hybrid Structure – Review Structure** overlay screen appears.
    OR
    Click **Confirm** to create the sweep structure.
    OR
    Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
    OR
    Click **Back** to navigate back to the previous screen.

Create Hybrid Structure – Review Structure



a. Click **+** icon to zoom in the structure.

b. Click **–** icon to zoom out the structure.

c. Click icon to fit the structure to screen.

d. Click **X** icon to close the review structure overlay screen.

33. The success message appears along with the transaction reference number, status and structure details.
    Click **Home** to go to **Dashboard** screen.
    OR
    Click **Overview** to go to the liquidity management dashboard.
    OR
    Click **List Structure** to view the complete list of account structures.
    OR
    Click **Download Structure Details** to download the created structure.

4.3 View Account Structure

User can view the structure details by clicking on a specific Account Structure. By default, the structure details are displayed in a tree format with the details of header/parent and child accounts linked with each other. Only structures having accessible account will be shown in the list. For GCIF enabled environment, the accessible account list also contain the linked party account of the transaction party.

How to reach here:

Toggle menu > Liquidity Management > Overview > Quick Links > Structure List > Click on Specific Structure Code
OR
Toggle menu > Liquidity Management > Structure List > Click on Specific Structure Code

To search the specific account structure:

1. In the **Account Structures** screen, click on the specific account structure code.
   The **View Structure** screen appears.

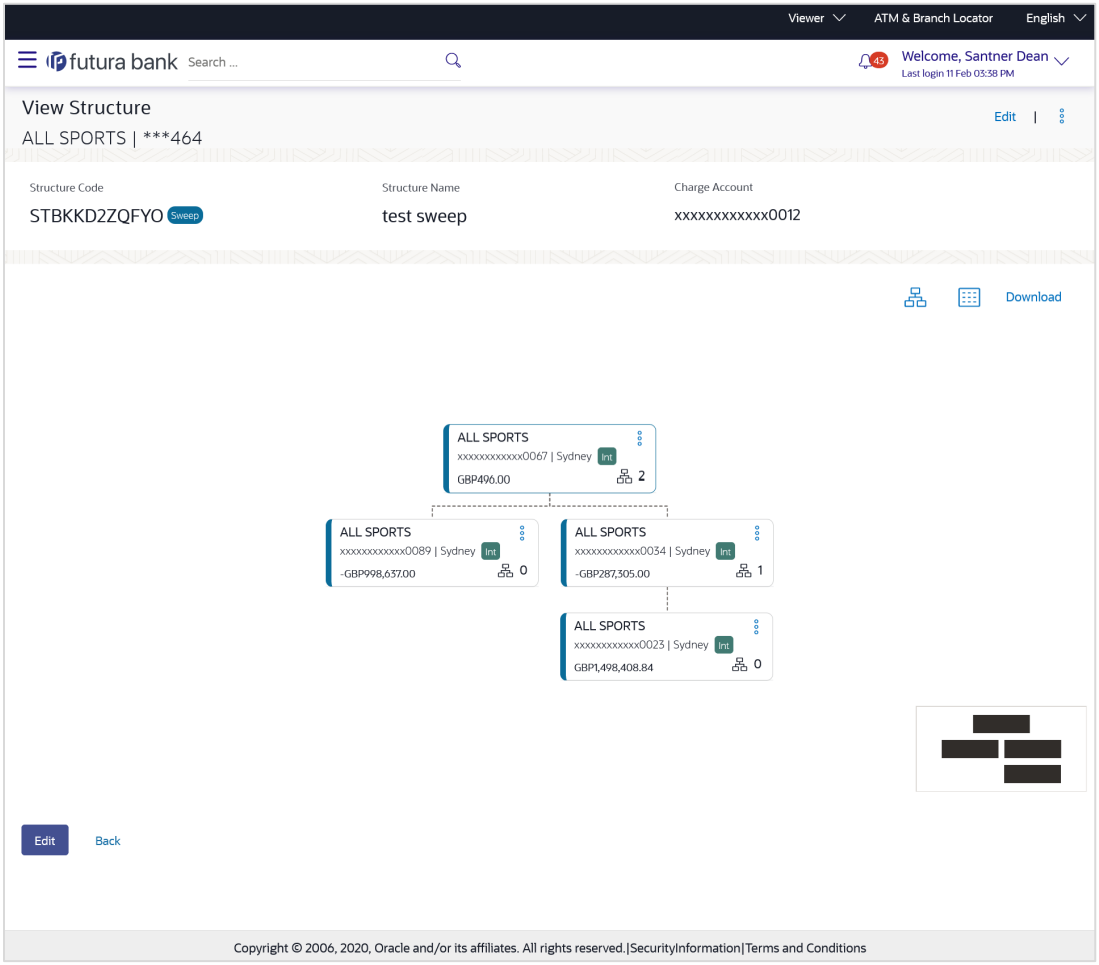
Note: For the structures in **Modification – Pending Approval** status – On clicking on the link, the user will get the option to view both **Active Structure** and **Pending Approval Structure**.

Note: For the structures in **Creation - Rejected** status – On clicking on the link, the user will get the option to view details and copy the structure to initiate new structure creation request.

4.3.1 View Structure - Sweep

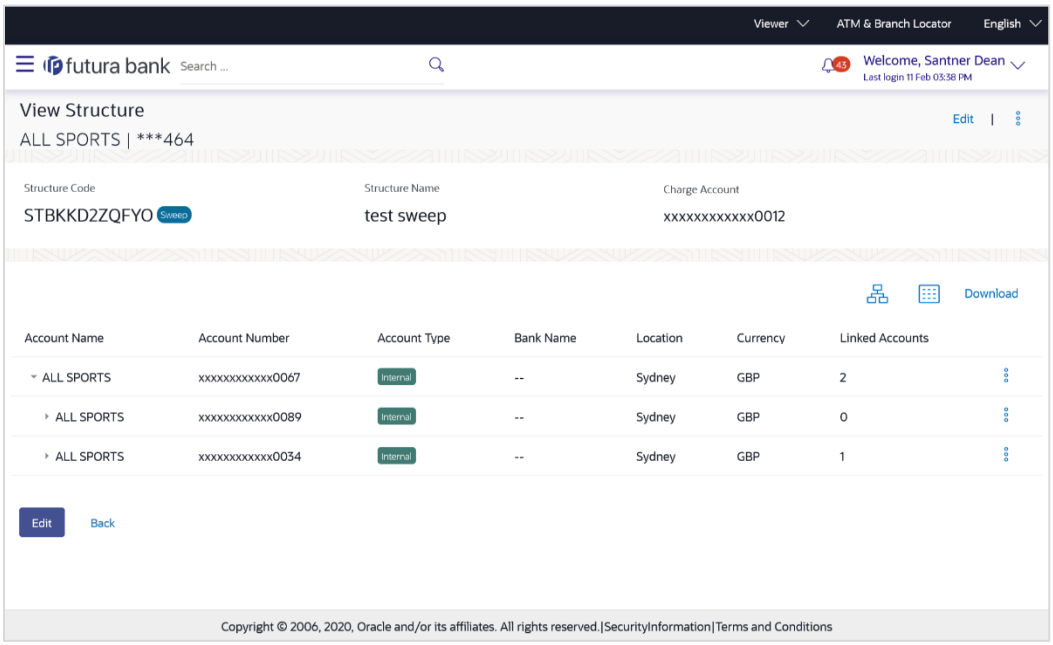
The hierarchical relationship between the accounts is displayed in Tree view on clicking on the Sweep Structure in the structure list.

View Sweep Structure – Tree View



1. Click to view the account structure in the Table view.
   The **View Sweep Structure - Table View** screen appears.

View Sweep Structure - Table View



Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the account structure.
Charge Account	Displays the charge account number in masked format. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Information displayed on header account and each parent-child account card in Tree view.

Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.

Field Name	Description
Account Type	Displays the type of account. The options are: • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Balance	Displays the currency and the available balance in the account.
	Displays the number of the child account(s) linked to the parent account.

Information displayed for header account and each child accounts in Table view.

Account Name	Displays the name of the customer linked to the user's account.
Account Number	Displays the account number of the user in masked format.
Account Type	Displays the type of account. The options are: • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Bank Name	Displays the name of the bank.
Location	Displays the location of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

Options on the Account Card

The user will get the following options on clicking button on Account Card

- Click **Account Details** to view the account details.

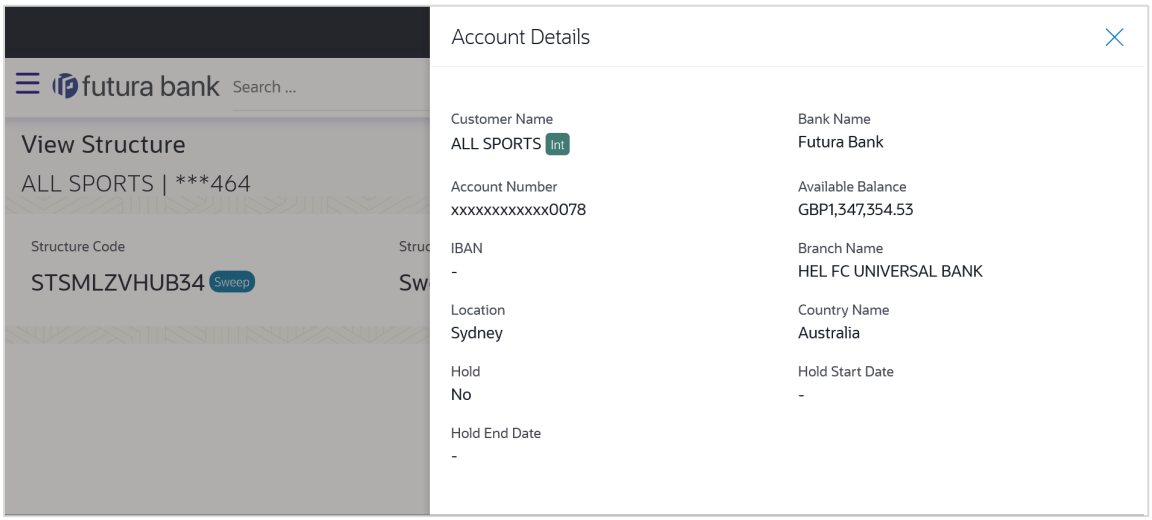
  The **View Sweep Structure - Account Details** overlay screen appears.
- Click **Child Instructions** to view the child instructions. This option will appear only for the parent account with child accounts.

  The **View Instructions** overlay appears.

View Sweep Structure - Account Details

The following overlay screen is displayed to the user on the account card in an account structure. The account details of the parent/child account is shown on the screen.

View Sweep Structure - Account Details



Field Description

Field Name	Description
Customer Name	Displays the name of the customer.
Bank Name	Displays the bank name in which the account is maintained.
Account Number	Displays the account number of the user in masked format.
Available Balance	Displays the available balance in the account.
IBAN	Displays the IBAN number of the account.
Branch Name	Displays the branch name of the user's account.
Location	Displays the location of the account.
Country Name	Displays the country name for the account.
Hold	Displays whether the hold is enabled or not.
Hold Start Date	Displays the hold start date for the account.

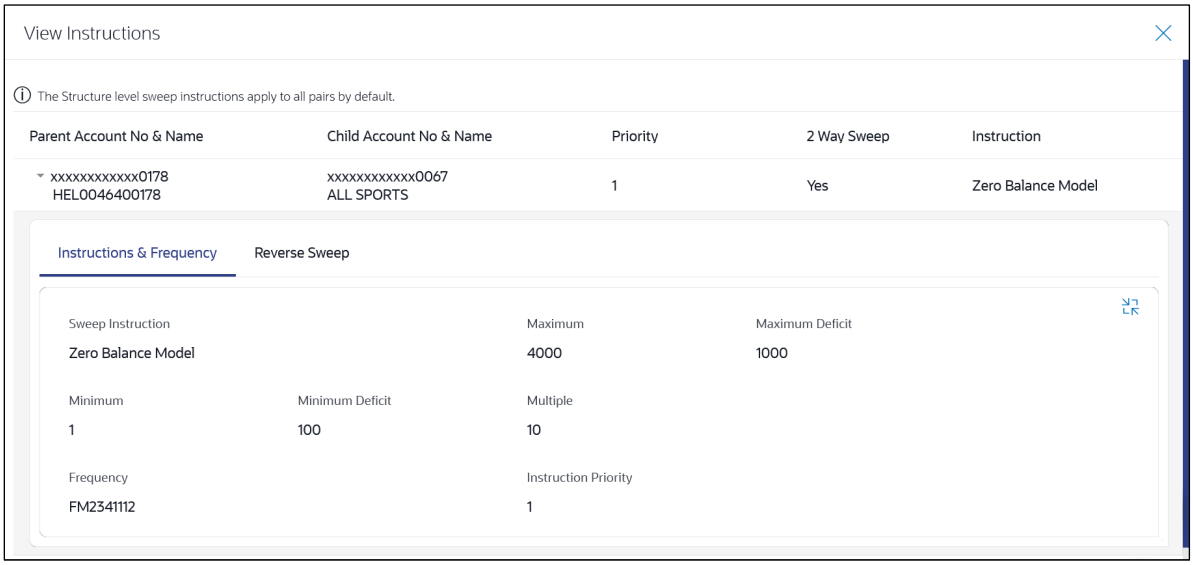
Field Name	Description
Hold End Date	Displays the hold end date for the account.

- Click to close the overlay displayed with Account Details.

View Instructions

The following overlay screen is displayed to the user on the parent account card in an account structure. The sweep instructions set between an account pair along with the parent and child account information is shown on the screen.

View Instructions



Field Description

Field Name	Description
Parent Account No & Name	Displays the parent account number in masked format and name.
Child Account No & Name	Displays the child account number in masked format and name.
Priority	Displays the sweep priority set between the account pair.
2 Way Sweep	Displays whether the two-way sweep direction set between the account pair.
Instruction	Displays the cash concentration method set between the account pair.

Field Name	Description
Frequency	Displays the frequency at which the sweep is executed.
Instructions & Frequency	
Sweep Instruction	Displays the cash concentration method set between the account pair.
Parameters	
Applicability of the below fields varies based on the instruction type selected between the accounts.	
Fixed Amount	Displays the fixed amount set for executing sweep.
Maximum	Displays the maximum amount set for executing sweep.
Maximum Deficit	Displays the maximum deficit amount set for executing sweep.
Minimum	Displays the minimum amount set for executing sweep.
Minimum Deficit	Displays the minimum deficit amount set for executing sweep.
Threshold Amount	Displays the threshold amount for which the sweep is executed (if set).
Multiple	Displays the amount in multiples of which the sweep is executed.
Frequency	Displays the frequency at which the sweep is executed.
Instruction Priority	Displays the instruction priority across multiple instructions within an account pair.
Reverse Sweep	
Reverse Sweep Allowed	Displays whether the reverse sweep is enabled for the account pair.
Reverse Sweep Frequency	Displays the reverse sweep frequency at which the reverse sweep is executed.

- Click to close the overlay displayed with View Instructions.

Options on the View Structure screen

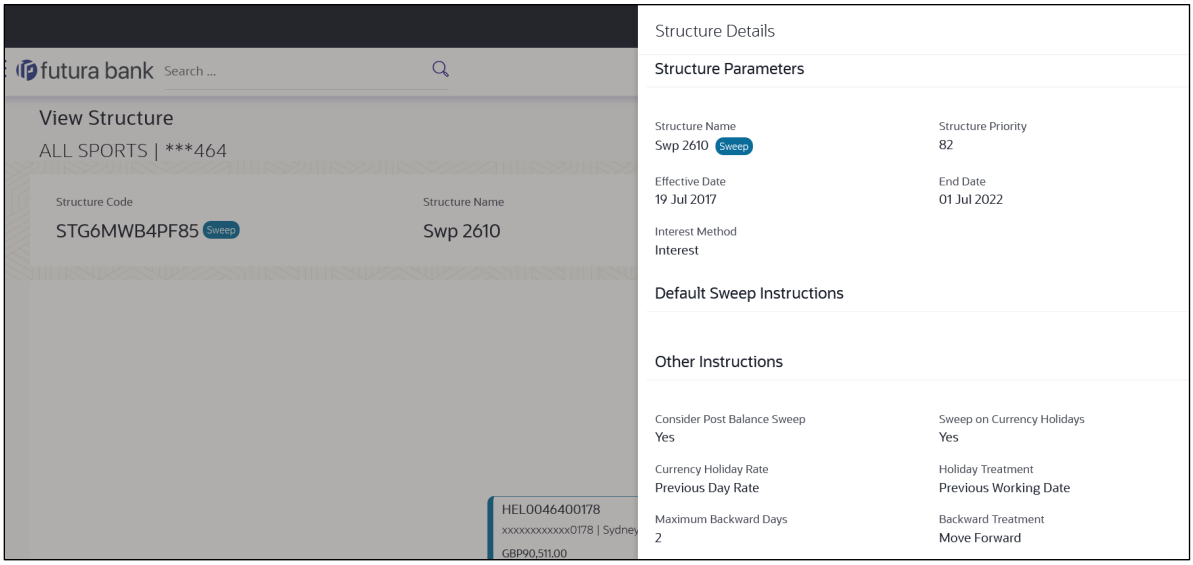
The user will get the following options on **View Structure** screen.

- Click **Edit** to edit the account structure. (Refer to **Section 4.4.1** for the detailed explanation)
- Click ⋮ on the **View Structure – Sweep** screen, and
  - Click **Structure Details** to view the structure parameters.
    The **View Sweep Structure - Structure Details** overlay screen appears.
  - Click **Execute Structure** to execute the account structure. (Refer to **Section 4.5** for the detailed explanation)
  - Click **Pause Structure** to pause the account structure. (Refer to **Section 4.6** for the detailed explanation)
- Click **Download** to download the account structure.
- Click **Cancel** to cancel the operation and navigate back to the Dashboard.
  OR
  Click **Back** to navigate back to the previous screen.

View Sweep Structure – Structure Details

The following overlay screen is displayed to the user on the **View Structure** screen. The structure details for the sweep structure is shown on the screen.

View Sweep Structure – Structure Details



Field Description

Field Name	Description
Structure Parameter	
Structure Name	Displays the name of the sweep structure.

Field Name	Description
Structure Type	Displays the type of Structure.
Structure Priority	Displays the priority of the account structure.
Effective Date	Displays the date from which the sweep structure execution should take place.
End Date	Displays the date till which the sweep structure execution should take place.
Charge Account	Displays the charge account number in masked format from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.
Interest Method	Displays the method by which the interest is calculated.
Default Sweep Instructions	
Sweep Method	Displays the sweep method that is to be applied to the structure. The options are: • Zero Balance Model • Fixed Amount Model • Collar Model • Target Model - Constant • Target Model - Fixed • Threshold Model • Range Based Model • Cover Overdraft Model • Percentage Model
Fixed Amount	Displays the fixed amount set for executing sweep.
Maximum	Displays the maximum amount set for executing sweep.
Maximum Deficit	Displays the maximum deficit amount set for executing sweep.
Minimum	Displays the minimum amount set for executing sweep.
Minimum Deficit	Displays the minimum deficit amount set for executing sweep.

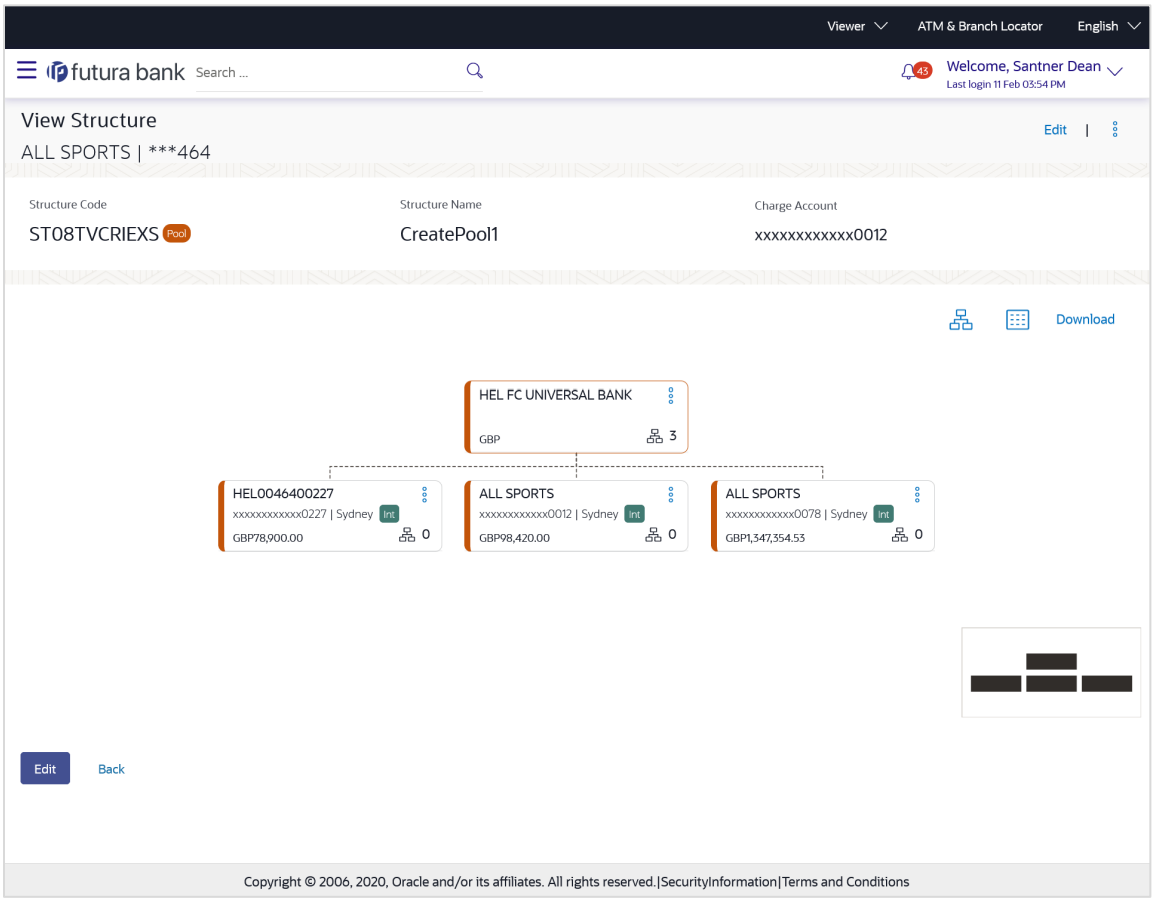
Field Name	Description
Threshold Amount	Displays the threshold amount for which the sweep is executed (if set).
Multiple	Displays the amount in multiples of which the sweep is executed.
Frequency	Displays the frequency at which the sweep is executed.
Reverse Sweep Allowed	Displays whether the reverse sweep is enabled for the account pair.
Reverse Sweep Frequency	Displays the reverse sweep frequency at which the reverse sweep is executed.
Pause Instructions	
This section will appear only for the structures is in pause status.	
Pause Start Date	Displays the pause start date for the structure.
Pause End Date	Displays the pause end date for the structure.
Other Instructions	
Consider Post Sweep Balance	Displays whether the post sweep balance is considered.
Sweep on Currency Holiday	Displays whether the sweep on currency holiday is enabled.
Currency Holiday Rate	Displays the interest rate on Currency Holiday. The options are • Previous Day Rate This field appears only if **Sweep on Currency Holidays** is enabled.
Holiday Treatment	Displays the holiday treatment. The options are • Holiday • Next Working Date • Previous Working Date
Maximum Backward days	Displays the maximum backward days. This field is enabled only if the **Holiday Treatment** is selected as **Previous Working Date**.

Field Name	Description
Backward Treatment	Displays the backward treatment. The options are • Move forward • Holiday This field is enabled only if the **Holiday Treatment** is selected as **Previous Working Date**.

4.3.2 View Structure - Pool

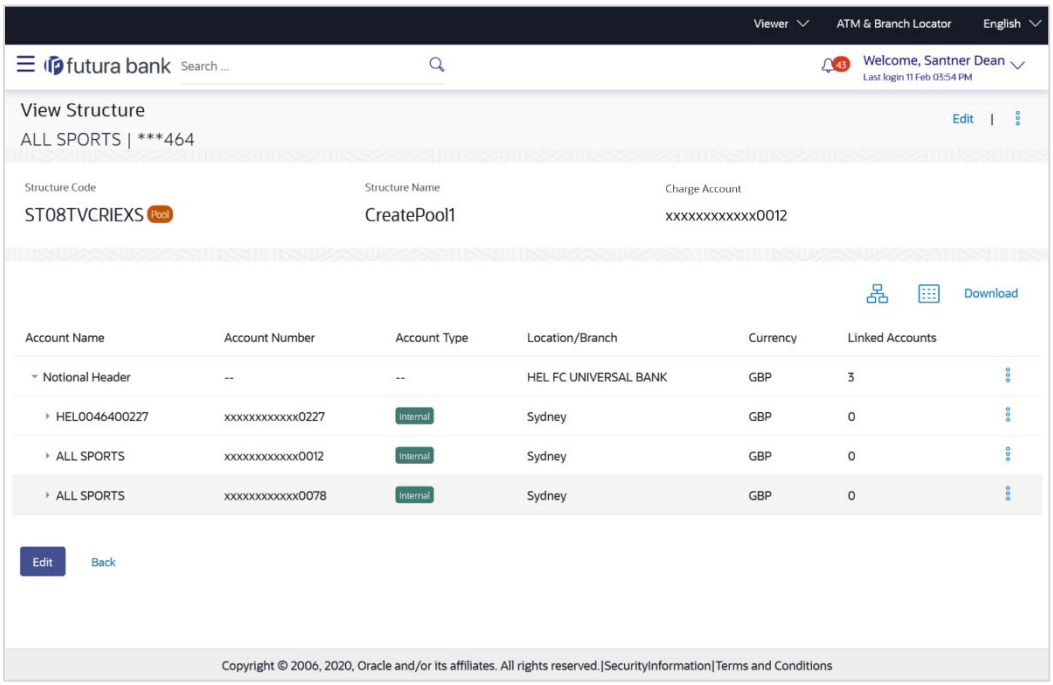
The hierarchical relationship between the accounts are displayed in Tree view on clicking on the Pool Structure in the structure list.

View Pool Structure – Tree View



1. Click to view the account structure in the Table view.
   The **View Pool Structure - Table View** screen appears.

View Pool Structure - Table View



Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the account structure.
Charge Account	Displays the charge account number in masked format. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.
Information displayed on notional header account card in Tree view.	
Branch	Displays the branch name for the header account.
Currency	Displays the currency for the header account.

Field Name	Description
Information displayed on real account card in Tree view.	
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: • Int (An account which is internal to the Bank)
Account Balance	Displays the currency and available balance in the account.
	Displays the number of the child account linked to the account.
Information displayed for the Header account and each child accounts in Table view.	
Account Name	Displays the name of the customer linked to the user's account.
Account Number	Displays the account number of the user in masked format.
Account Type	Displays the type of account. The options are: • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Location/Branch	Displays the location/branch of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

Options on the Account Card

- Click on the account card, and
  - Click **Account Details** to view the account details.

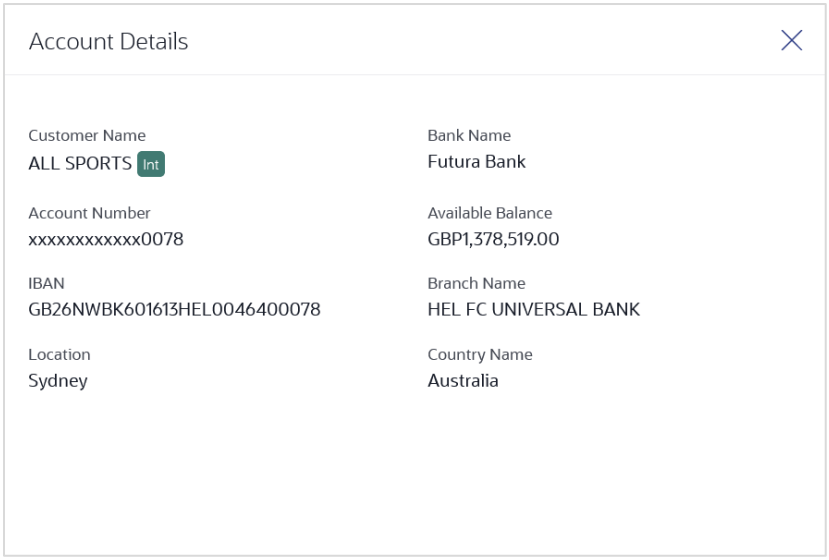
    The **Account Details** overlay screen appears.
  - Click **Reallocation** to view the reallocation details. This option will appear only for the parent accounts with the child accounts.

    The **Reallocation** overlay appears.

Account Details

The following overlay screen is displayed to the user on the account card in an account structure. The account details of the parent/child account is shown on the screen.

Account Details



Field Description

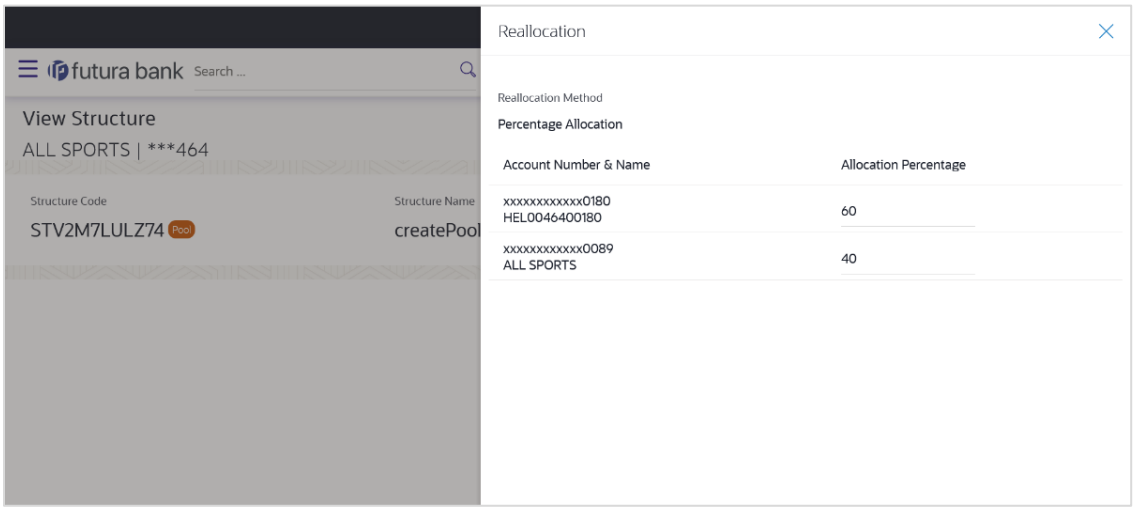
Field Name	Description
Customer Name	Displays the name of the customer.
Bank Name	Displays the bank name in which the account is maintained.
Account Number	Displays the account number of the user in masked format.
Available Balance	Displays the available balance in the account.

Field Name	Description
IBAN	Displays the IBAN number of the account.
Branch Name	Displays the branch name of the user's account.
Location	Displays the location of the account.
Country Name	Displays the country name for the account.

- Click ✕ to close the overlay displayed with Account Details.

Reallocation

The following overlay screen is displayed to the user on the **View Structure** screen. The reallocation method for the account pair is shown on the screen.



Field Name	Description
Reallocation Method	Displays the reallocation method set at the parent and child account pair.
Account Number & Name	Displays the account number in masked format and name of the child accounts.
Allocation Percentage	Displays the allocation percentage of the child account. This field appears only if the **Reallocation Method** is selected as **Percentage Allocation**.

- Click ✕ to close the overlay displayed with **Reallocation Details**.

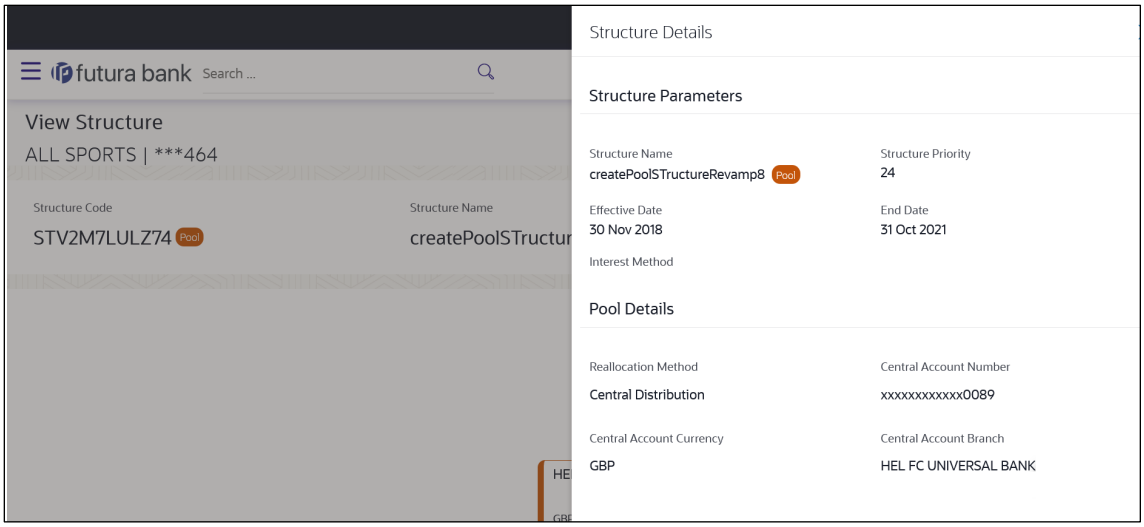
Options on the View Structure screen

- Click **Edit** to edit the account structure. (Refer to **Section 4.4.2** for the detailed explanation)
- Click ⋮ on the **View Structure – Pool** screen, and
  - Click **Structure Details** to view the structure parameters.
    The **View Pool Structure - Structure Details** overlay screen appears.
  - Click **Pause Structure** to pause the account structure. (Refer to **Section 4.6** for the detailed explanation)
- Click **Download** to download the account structure.
- Click **Cancel** to cancel the operation and navigate back to the Dashboard.
  OR
  Click **Back** to navigate back to the previous screen.

View Pool Structure – Structure Details

The following overlay screen is displayed to the user on the **View Structure** screen. The structure details for the pool structure is shown on the screen.

View Pool Structure – Structure Details



Field Description

Field Name	Description
Structure Parameter	
Structure Name	Displays the name of the pool structure.
Structure Type	Displays the type of Structure.

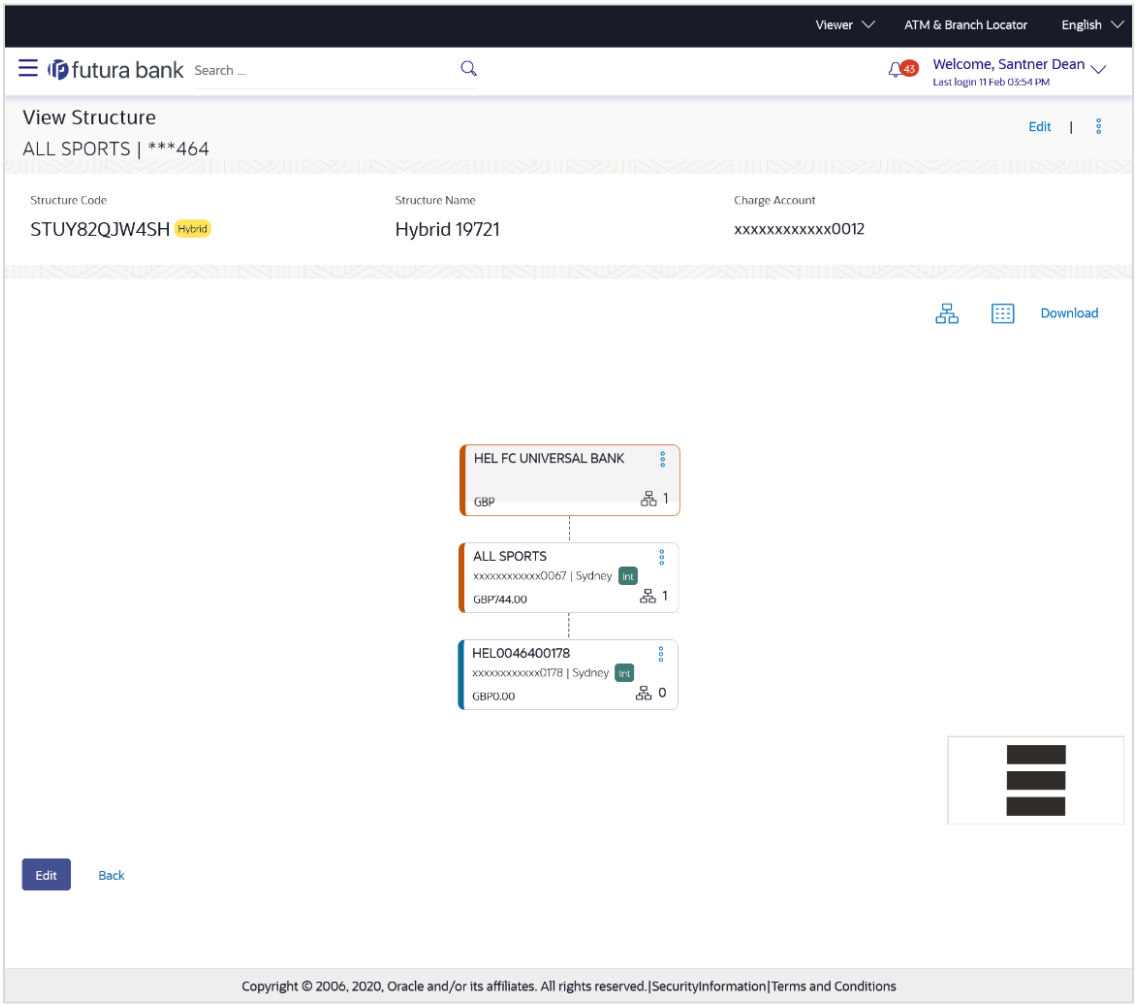
Field Name	Description
Structure Priority	Displays the priority of the account structure.
Effective Date	Displays the date from which the sweep structure execution should take place.
End Date	Displays the date till which the sweep structure execution should take place.
Charge Account	Displays the charge account number in masked format from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.
Interest Method	Displays the method by which the interest is calculated.
Pool Details	
Reallocation Method	Displays the reallocation method set at the parent and child account pair.
Central Account Number	Displays the account in which the interest arrived is credited to one central account, which can be any one of the participating accounts or a separate account. This field appears if the user select **Central Distribution** from the **Reallocation Method** list.
Central Account Currency	Displays the currency and branch of the central account. This field appears if the user select **Central Distribution** from the **Reallocation Method** list.
Central Account Branch	Displays the currency and branch of the central account. This field appears if the user select **Central Distribution** from the **Reallocation Method** list.
Pause Instructions	
This section will appear only for the structures is in pause status.	
Pause Start Date	Displays the pause start date for the structure.
Pause End Date	Displays the pause end date for the structure.

- Click ✕ to close the overlay screen.

4.3.3 View Structure - Hybrid

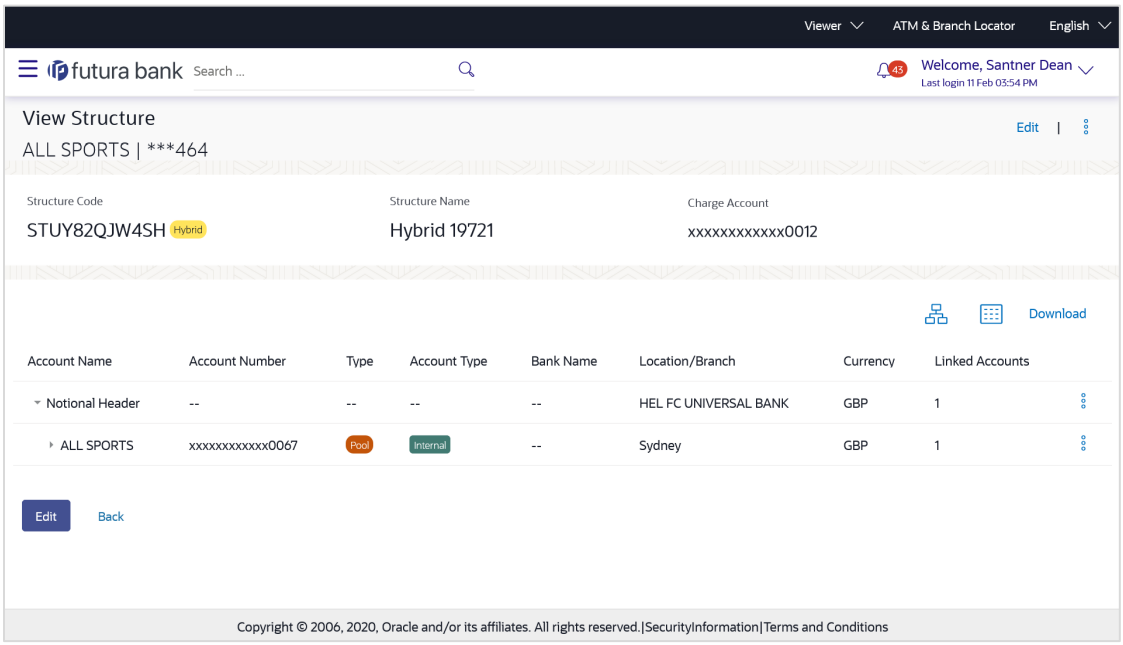
The hierarchical relationship between the accounts are displayed in Tree view on clicking on the Hybrid Structure in the structure list. The instructions set as sweep and pool between each account pair is depicted in different colors in a tree view.

View Hybrid Structure – Tree View



1. Click to view the account structure in the Table view.
   The **View Hybrid Structure - Table View** screen appears.

View Hybrid Structure - Table View



Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the account structure.
Charge Account	Displays the charge account number in masked format. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.
Information displayed on notional header account card in Tree view.	
Branch	Displays the branch name for the header account.
Currency	Displays the currency for the header account.

Field Name	Description
Information displayed on real account card in Tree view.	
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Balance	Displays the currency and available balance in the account. **Note:** The notional header accounts will not have any balance.
	Displays the number of the child account linked to the account.
Information displayed for the header account and each child accounts in Table view.	
Account Name	Displays the name of the customer linked to the user's account.
Account Number	Displays the account number of the user in masked format.
Type	Displays the type of structure.
Account Type	Displays the type of account. The options are: • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Bank Name	Displays the name of the bank.
Location/Branch	Displays the location/branch name of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

Options on the Account Card

- Click on the account card, and
  - Click **Account Details** to view the account details.

    The **Account Details** overlay screen appears. (Refer to **Section 4.3.2** for the detailed explanation)
  - Click **Reallocation** to view the reallocation details. This option will appear only for the parent accounts with the child accounts.

    The **Reallocation** overlay appears for Pool account pairs. (Refer to **Section 4.3.2** for the detailed explanation)
  - Click **Child Instructions** to view the child instructions. This option will appear only for the parent accounts with the child accounts.

    The **View Instructions** overlay appears for Sweep account pairs. (Refer to **Section 4.3.2** for the detailed explanation)

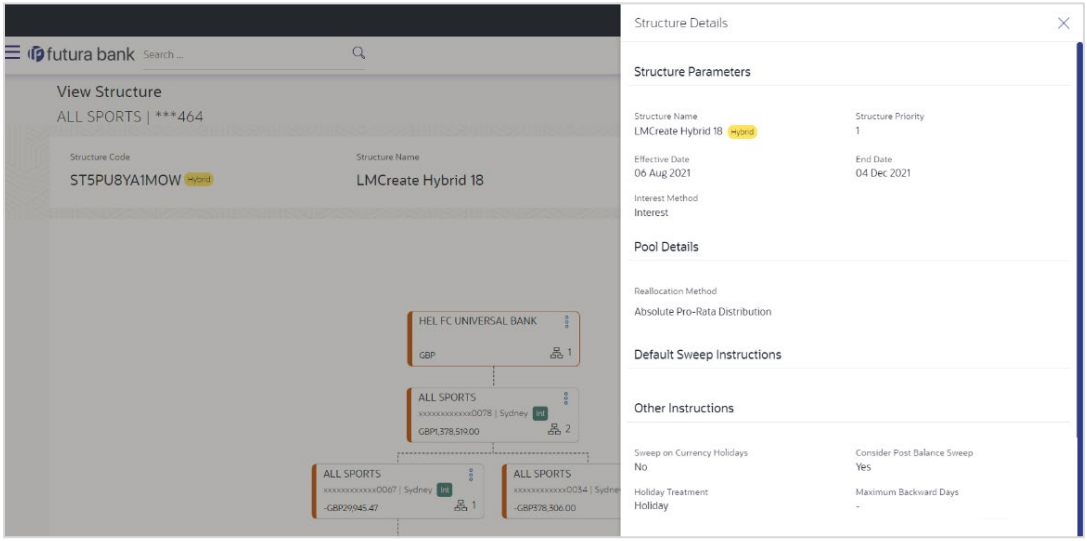
Options on the View Structure screen

- Click **Edit** to edit the account structure. (Refer to **Section 4.4.3** for the detailed explanation).
- Click on the **View Structure – Hybrid** screen, and
- Click **Structure Details** to view the structure parameters.
- The **View Hybrid Structure - Structure Details** overlay screen appears.
- Click **Pause Structure** to pause the account structure. (Refer to **Section 4.6** for the detailed explanation)
- Click **Download** to download the account structure.
- Click **Cancel** to cancel the operation and navigate back to the Dashboard.
  OR
  Click **Back** to navigate back to the previous screen.

View Hybrid Structure - Structure Details

The following screen is displayed to the user on accessing ‘Structure Details’ option available on ‘View Hybrid Structure’ screen. The parameters set at the account structure level are shown on the screen.

View Hybrid Structure - Structure Details



Field Description

Field Name	Description
Structure Parameters	
Structure Name	Displays the name of the hybrid structure.
Structure Type	Displays the type of Structure.
Structure Priority	Displays the priority of the account structure.
Effective Date	Displays the date from which the sweep structure execution should take place.
End Date	Displays the date till which the sweep structure execution should take place.
Charge Account	Displays the charge account number in masked format from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Field Name	Description
Interest Method	Displays the method by which the interest is calculated.
Pool Details	
Reallocation Method	Displays the reallocation method set at the parent and child account pair.
Central Account Number	Displays the account in which the interest arrived is credited to one central account, which can be any one of the participating accounts or a separate account. This field appears if the user select **Central Distribution** from the **Reallocation Method** list.
Central Account Currency	Displays the currency and branch of the central account. This field appears if the user select **Central Distribution** from the **Reallocation Method** list.
Central Account Branch	Displays the currency and branch of the central account. This field appears if the user select **Central Distribution** from the **Reallocation Method** list.
Default Sweep Instructions	
Sweep Method	Displays the sweep method that is to be applied to the structure.
Fixed Amount	Displays the fixed amount set for executing sweep.
Maximum	Displays the maximum amount set for executing sweep.
Maximum Deficit	Displays the maximum deficit amount set for executing sweep.
Minimum	Displays the minimum amount set for executing sweep.
Minimum Deficit	Displays the minimum deficit amount set for executing sweep.
Threshold Amount	Displays the threshold amount for which the sweep is executed (if set).
Multiple	Displays the amount in multiples of which the sweep is executed.
Frequency	Displays the frequency at which the sweep is executed.
Reverse Sweep Allowed	Displays whether the reverse sweep is enabled for the account pair.

Field Name	Description
Reverse Sweep Frequency	Displays the reverse sweep frequency at which the reverse sweep is executed.
Pause Instructions	
This section will appear only for the structures is in pause status.	
Pause Start Date	Displays the pause start date for the structure.
Pause End Date	Displays the pause end date for the structure.
Other Instructions	
Consider Post Sweep Balance	Displays whether the post sweep balance is considered.
Sweep on Currency Holiday	Displays whether the sweep on currency holiday is enabled.
Currency Holiday Rate	Displays the interest rate on Currency Holiday. The options are • Previous Day Rate This field appears only if **Sweep on Currency Holidays** is enabled.
Holiday Treatment	Displays the holiday treatment. The options are • Holiday • Next Working Date • Previous Working Date
Maximum Backward days	Displays the maximum backward days. This field is enabled only if the **Holiday Treatment** is selected as **Previous Working Date**.
Backward Treatment	Displays the backward treatment. The options are • Move forward • Holiday This field is enabled only if the **Holiday Treatment** is selected as **Previous Working Date**.

1. Click ✕ to close the overlay displayed with Structure Parameters.

4.4 Edit Account Structure

Oracle Banking Digital Experience enables the corporate user to edit the account structure details. A user can add or remove the linked accounts and also can change the instructions set between an account pair. The account structure details are displayed in an editable mode. In case any new accounts are added in the structure, the user is expected to provide the linkage and provide the instructions between child and parent account.

How to reach here:

Toggle menu > Liquidity Management > Overview > Structure List > Click on Specific Structure Code > Edit
OR
Toggle menu > Liquidity Management > Structure List > Click on Specific Structure Code > Edit

To edit an account structure:

1. In the **Account Structure** page, click on the specific account structure code. The **View Structure** screen appears.
2. Click **Edit** to edit the details of the account structure. The **Structure Parameters** screen appears in the editable form.

4.4.1 Edit Sweep Structure

The **Edit Sweep Structure** screen enables the user to edit the sweep structure to move funds as per the business requirements.

1. On the **View Sweep Structure** screen, click **Edit** button.

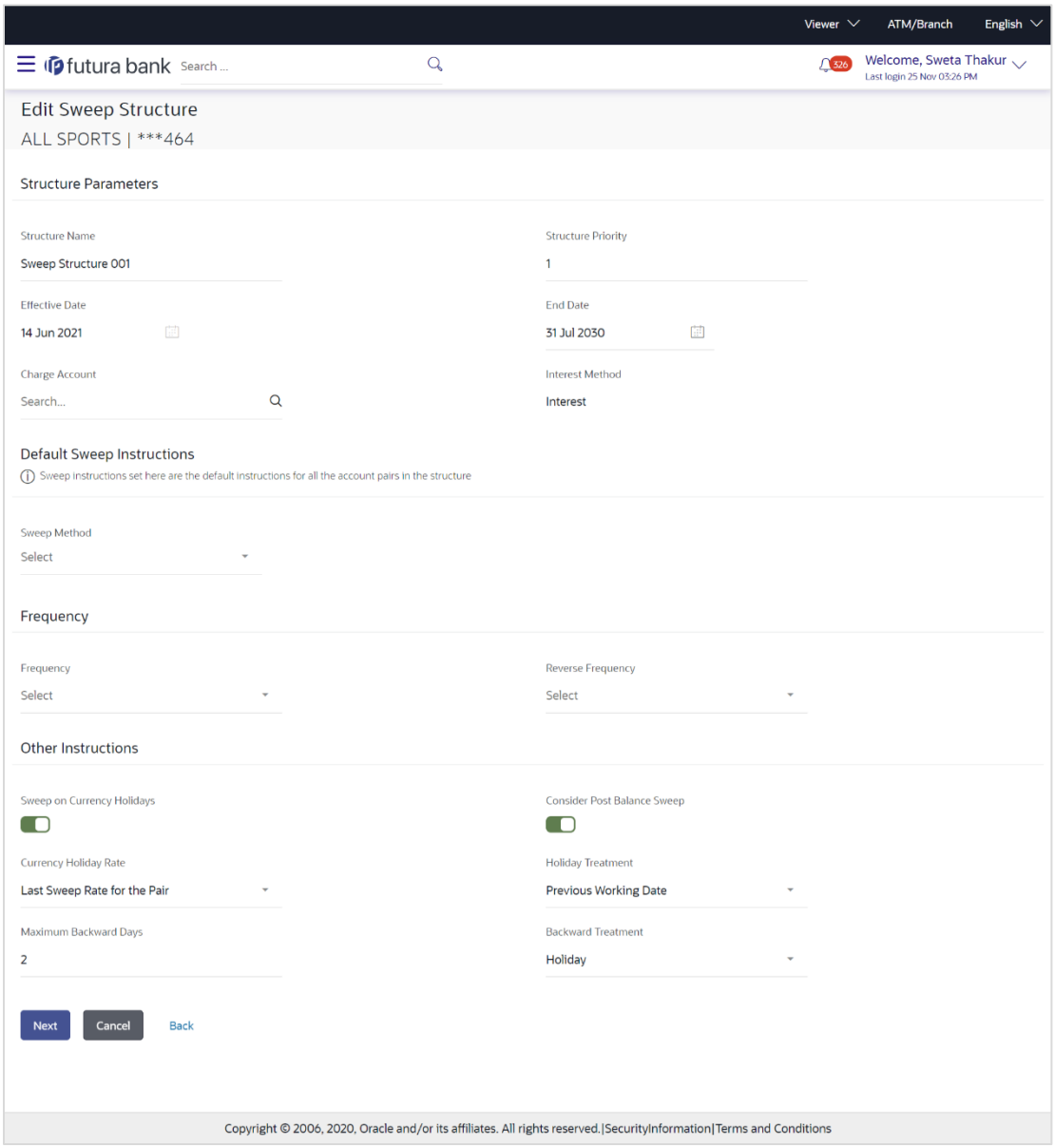
   The **Edit Sweep Structure - Structure Parameters** appears.

Edit Sweep Structure - Structure Parameters

The first step of edit sweep structure involves updating the basic details of the sweep structure like structure name, structure type, end date, etc.

2. In the **Structure Name** field, enter the name of the account structure.
3. From the **Structure Priority** list, select the priority of the account structure.
4. From the **End Date** list, select the appropriate date to set up the instruction.
5. From the **Charge Account** list, select the charge account.
6. In the **Default Sweep Instructions** section, select the Sweep Method for the structure.
7. In the **Frequency** section, select the Frequency and Reverse Frequency for the structure.
8. In the **Other Instructions** section, select the appropriate instructions for Sweep Structure.

Edit Sweep Structure - Structure Parameters



Field Description

Field Name	Description
Structure Name	Specify the name of the sweep structure that is to be edited.
Structure Priority	Specify the priority of the account structure.
Effective Date	Displays the date from which the sweep structure execution should take place.
End Date	Select the date till which the sweep structure execution should take place.
Charge Account	Click **Search** icon and select the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field is non-mandatory.
Interest Method	Displays the method by which the interest is calculated. By Default, this field will appear as “Interest”. This field is non-editable.
Default Sweep Instructions	
(Information specified here is defaulted at each parent-child account pair whereas user can override and define a specific frequency for a specific pair of account as a part for instruction set up)	
Sweep Method	Select the sweep method that is to be applied to the structure. The options are: • Zero Balance Model • Fixed Amount Model • Collar Model • Target Model - Constant • Target Model - Fixed • Threshold Model • Range Based Model • Cover Overdraft Model • Percentage Model
Frequency	
Frequency	Select the frequency at which the account structure should be executed. The list displays all the frequencies maintained in the product processor.

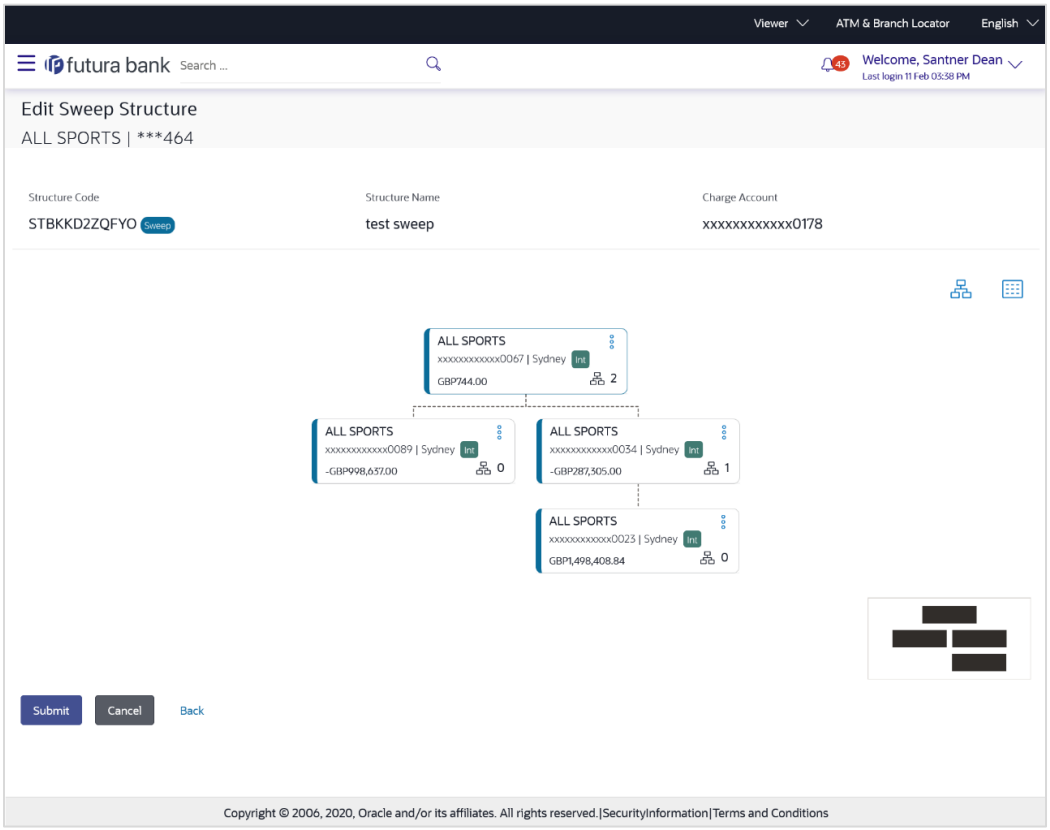
Field Name	Description
Reverse Frequency	Select the reverse frequency at which the reverse sweep for account structure should be executed. The list displays the frequencies for which the BOD is enabled.
Other Instructions	
Sweep on Currency Holiday	Move the slider to enable the sweep on currency holiday.
Consider Post Sweep Balance	Move the slider to consider the post sweep balance.
Currency Holiday Rate	Select the interest rate on Currency Holiday. The options are • Previous Day Rate This field is enabled only if the user toggle on the **Sweep on Currency Holidays**.
Holiday Treatment	Select the holiday treatment. The options are • Holiday • Next Working Date • Previous Working Date
Maximum Backward days	Specify the maximum backward days. This field is enabled only if the user select **Previous Working Date** from the Holiday Treatment.
Backward Treatment	Select the backward treatment. The options are • Move forward • Holiday This field is enabled only if the user select **Previous Working Date** from the Holiday Treatment.

9. Click **Next**.
   The **Edit Sweep Structure – Tree View** screen appears.
   OR
   Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
   OR
   Click **Back** to navigate back to the previous screen.

Edit Sweep Structure – Tree View

The user can link the new accounts, delink the existing accounts, and update the instructions for the accounts in the existing structure. By Default, this screen appears in Tree view.

Edit Sweep Structure – Tree View



Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

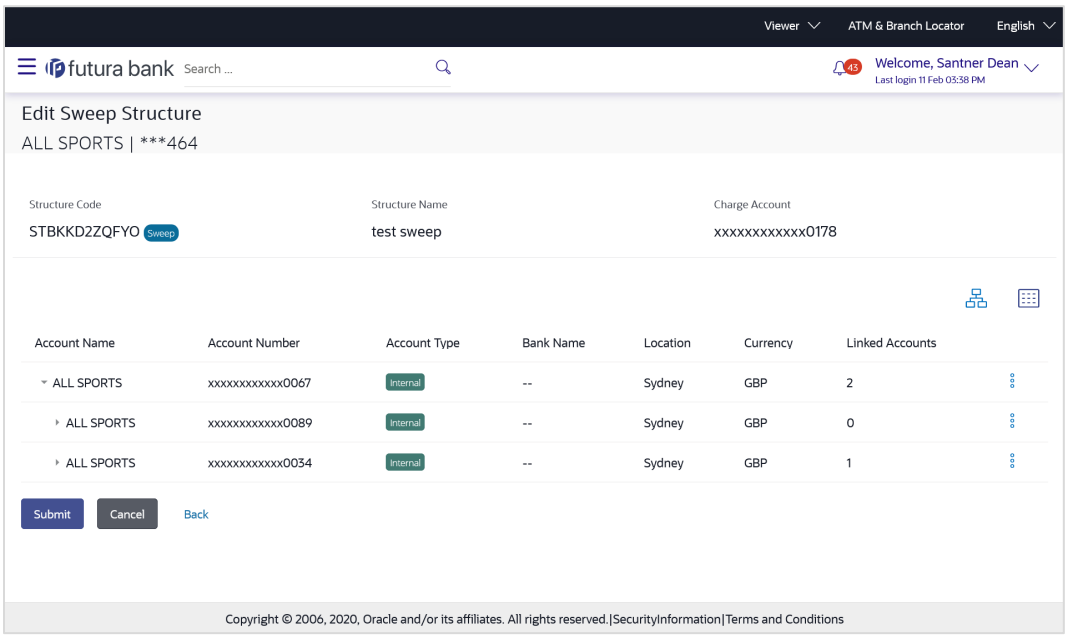
Information displayed on header account and each child account card.

Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.

Field Name	Description
Account Type	Displays the type of account. The options are: • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Balance	Displays the currency and the available balance in the account.
1	Displays the number of the child account(s) linked to the parent account.

10. Click to edit the account structure in the Table view.
The **Edit Sweep Structure – Table View** screen appears.

Edit Sweep Structure - Table View



Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.

Field Name	Description
Charge Account	Displays the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Information displayed for header account and each child accounts.

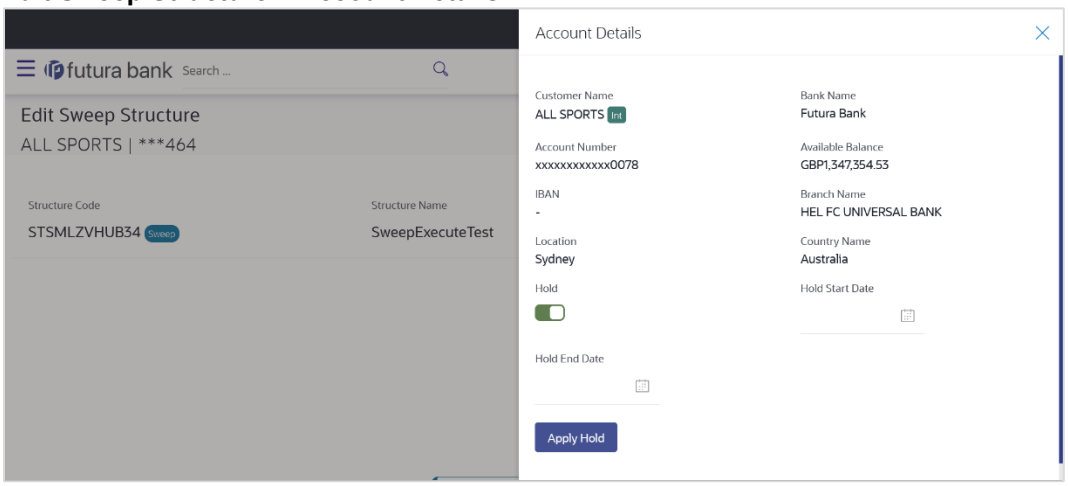
Account Name	Displays the name of the customer linked to the user's account.
Account Number	Displays the account number of the user in masked format.
Account Type	Displays the type of account. The options are: • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Bank Name	Displays the name of the bank.
Location	Displays the location of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

11. Click and then click **Link** to add the accounts to the selected parent account.
    The **Edit Sweep Structure - Link Accounts** popup screen appears.
    OR
    Click **Child Instructions**. This option appears only for the parent accounts with the child accounts.
    The **Edit Sweep Structure - Set Instructions** popup screen appears.
    OR
    Click **Account Details** to view the account details.
    The **Edit Sweep Structure - Account Details** overlay screen appears.
    OR
    Click **Delink**. A Delink Account popup appears confirming the removal of selected account and all the linked child accounts under it. (Refer to **Section 4.2.1** for the detailed explanation)
    a. Click **OK**, if the user want to remove the added header account.
       OR
       Click **Cancel** to cancel the removing process.

Edit Sweep Structure – Account Details

The following overlay screen is displayed to the user on the account card in an account structure. The account details of the parent/child account is shown on the screen.

Edit Sweep Structure – Account Details



Field Description

Field Name	Description
Customer Name	Displays the name of the customer.
Bank Name	Displays the bank name in which the account is maintained.
Account Number	Displays the account number of the user in masked format.
Available Balance	Displays the available balance in the account.
IBAN	Displays the IBAN number of the account.
Branch Name	Displays the branch name of the user's account.
Location	Displays the location of the account.
Country Name	Displays the country name for the account.
Hold	Select the toggle to enable the hold for the account.
Hold Start Date	Select the hold start date for the account.
Hold End Date	Select the hold end date for the account.

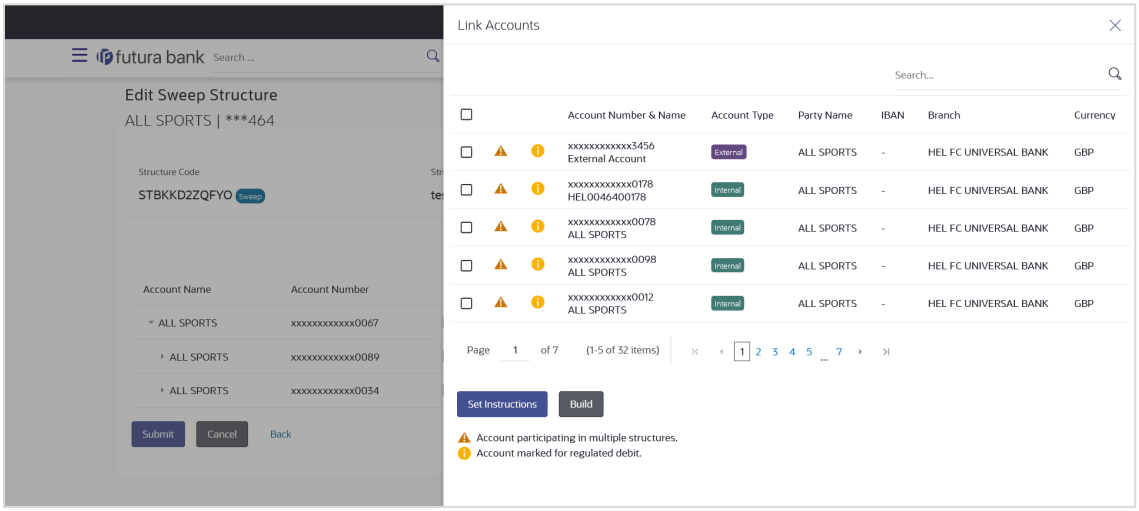
- Click ✕ to close the overlay displayed with Account Details.

Edit Sweep Structure - Link Accounts

The user can search and select the accounts to be linked to the selected header/parent account. The filtered account list for which the user has access to will appear for linking the accounts.

12. Select the accounts that the user want to link to the header account.
    OR
    In the **Search By Party Name, Account Number** field, specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table and select the accounts that the user want to link to the header account.

Edit Sweep Structure – Link Accounts



Field Description

Field Name	Description
Search	Specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table.
Select All	Select the checkbox to select all the accounts.
Account Number & Name	Displays the account numbers and name of the user in masked format.
Account Type	Displays the type of account. The options are: • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Party Name	Displays the name of the party linked to the user's account.

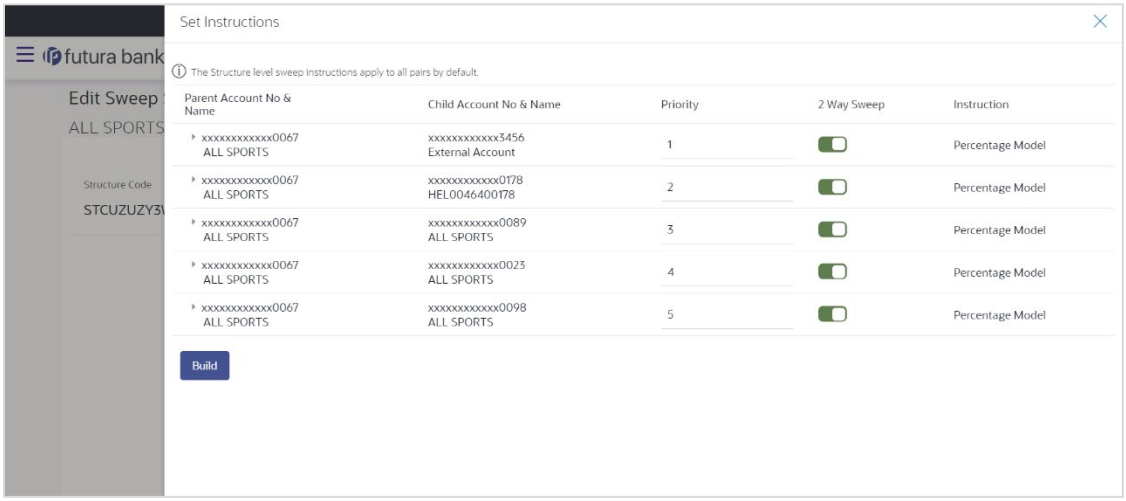
Field Name	Description
IBAN	Displays the IBAN number of the account.
Branch	Displays the branch name of the user's account.
Currency	Displays the currency of the account.
Pagination	Select the page number or navigation button to navigate across the pages.
	Accounts marked with this symbol, are participating in multiple structures.
	Accounts marked with this symbol, are marked for regulated debit.

13. Click **Set Instructions**.
    The **Edit Sweep Structure - Set Instructions** popup screen appears.
    OR
    Click **Build** to use the default instructions and add the child accounts to the Header account.
    The **Edit Sweep Structure – Submit** screen appears.
    OR
    Click ✕ to close the overlay screen.

Edit Sweep Structure - Set Instructions

Once the child accounts are linked, the user can further set the instruction between an account pair along with the parent and child account information.

Edit Sweep Structure - Set Instructions



Field Description

Field Name	Description
Parent Account No & Name	Displays the parent account number & name of the structure in masked format.
Child Account No & Name	Displays the child account number & name of the structure in masked format.
Priority	Specify the sweep priority used to determine the order of execution across pairs at a level in the structure.
2 Way Sweep	Select the toggle to enable the two way sweep for the account pair.
Instruction	Displays the instruction type for the account pair.

14. Click **Expand** icon to view the instructions for the account pair.

    The **Edit Sweep Structure - Set Instructions – Instructions & Frequency** screen appears.
    OR
    Click ✕ to close the overlay screen.

Edit Sweep Structure - Set Instructions – Instructions & Frequency

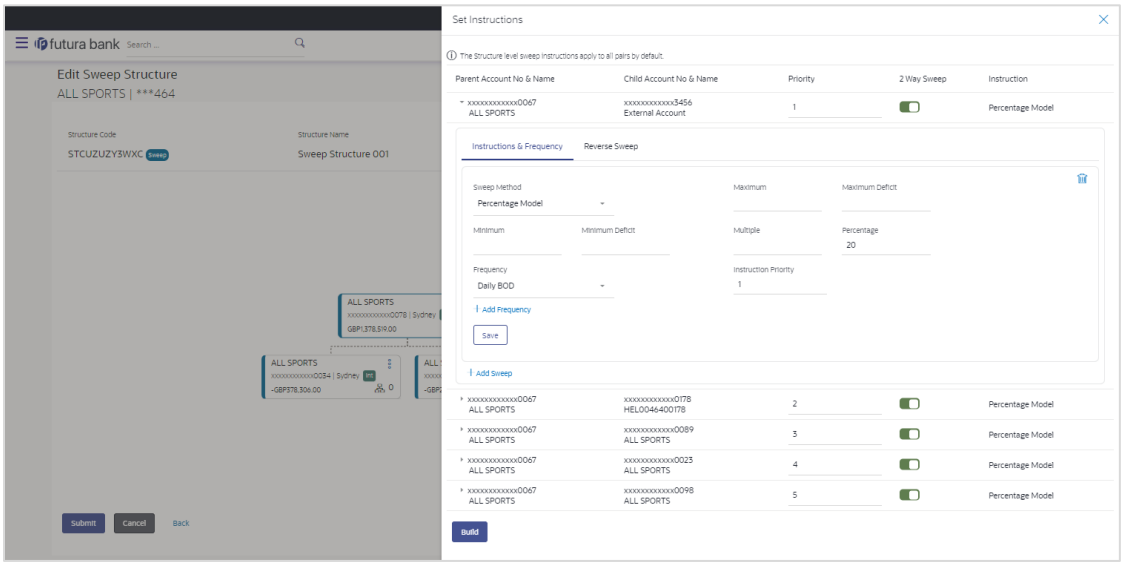
The user can update the instructions and frequency for the account pair.

15. In the **Instruction & Frequency** tab, do the following:
    a. From the **Sweep Method** list, select the appropriate option.
    b. From the **Frequency** list, select the appropriate frequency.
    c. In the **Instructions Priority** field, enter the instruction priority.
    d. On Selection of **Sweep Method**, the related parameters is displayed with defined values in the editable form.
    e. Click **Add Frequency** and select the frequency to add multiple frequency.
       Click 🗑 to delete the frequency.
    f. Click **Save** to save the sweep method.

16. Click ✎ to edit the saved sweep method.
    OR
    Click 🗑 to delete the saved sweep method.
    OR
    Click **Add Sweep** to add multiple sweep method for the account pair.

Note: In a structure, swapping the priority set in two instructions within an account pair is not allowed.
To do so, the user will have to delete one of the instructions and then re-add it with the desired priority.

Edit Sweep Structure - Set Instructions – Instructions & Frequency



Field Description

Field Name	Description
Sweep Method	Select the sweep method set between the account pair The options are: • Zero Balance Model • Fixed Amount Model • Collar Model • Target Model - Constant • Target Model - Fixed • Threshold Model • Range Based Model • Cover Overdraft Model • Percentage Model Value defined as a part of 1st step will be shown in an editable form.
Frequency	Select the frequency at which the account structure should be executed. The list displays all the frequencies maintained in the product processor.
Instruction Priority	Specify the instruction priority across multiple instructions within an account pair.

Field Name	Description
Parameters	
Applicability of the below fields varies based on the instruction type selected between the accounts.	
Collar Amount	Specify the collar amount set for executing sweep is displayed. This field appears for if the user have selected **Collar Model** from **Instruction Type** list. Value set at the product processor is displayed in an editable form.
Maximum	Specify the maximum amount for executing sweep. Value set at the product processor is displayed in an editable form.
Maximum Deficit	Specify the maximum deficit amount for executing sweep. Value set at the product processor is displayed in an editable form.
Minimum	Specify the minimum amount for executing sweep. Value set at the product processor is displayed in an editable form.
Minimum Deficit	Specify the minimum deficit amount for executing sweep. Value set at the product processor is displayed in an editable form.
Threshold Amount	Specify the threshold amount for which the sweep is to be executed. Value set at the product processor is displayed in an editable form.
Multiple	Specify the amount in multiples of which the sweep is to be executed. Value set at the product processor is displayed in an editable form.
Percentage	Specify the percentage for which the sweep is to be executed. Value set at the product processor is displayed in an editable form.
Fixed Amount	Specify the fixed amount for which the sweep is to be executed. Value set at the product processor is displayed in an editable form.

17. Click **Reverse Sweep** tab to set the reverse sweep instruction for the account pair.

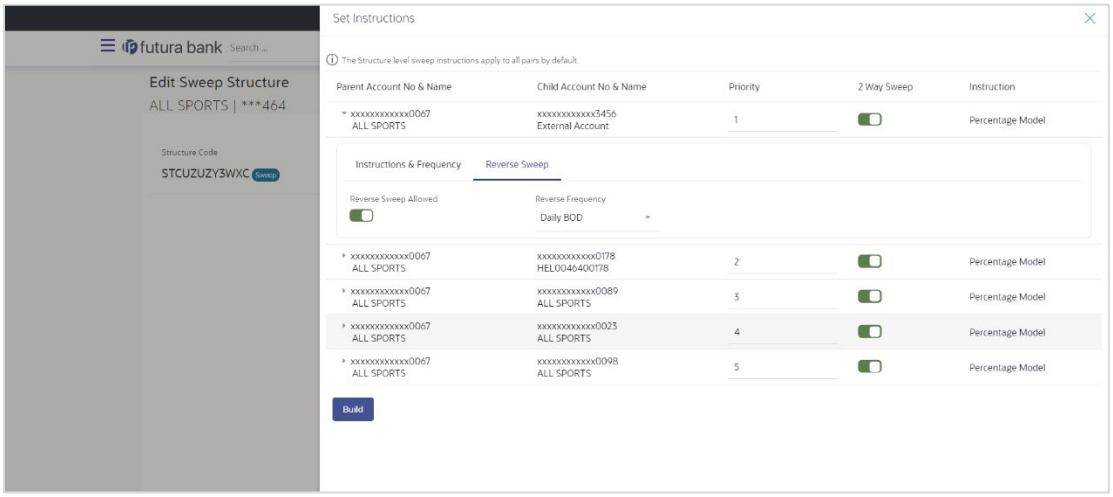
    The **Edit Sweep Structure - Set Instructions – Reverse Sweep** screen appears.
    OR
    Click ✕ to close the overlay screen.

Edit Sweep Structure - Set Instructions – Reverse Sweep

The user can update the reverse frequency for the account pair.

18. In the **Reverse Sweep** tab, do the following:
    a. Select the **Reverse Sweep Allowed** toggle to enable the reverse sweep for the account pair.
    b. From the **Reverse Frequency** list, select the appropriate option if the **Reverse Sweep Allowed** toggle is enabled.

Edit Sweep Structure - Set Instructions – Reverse Sweep



Field Description

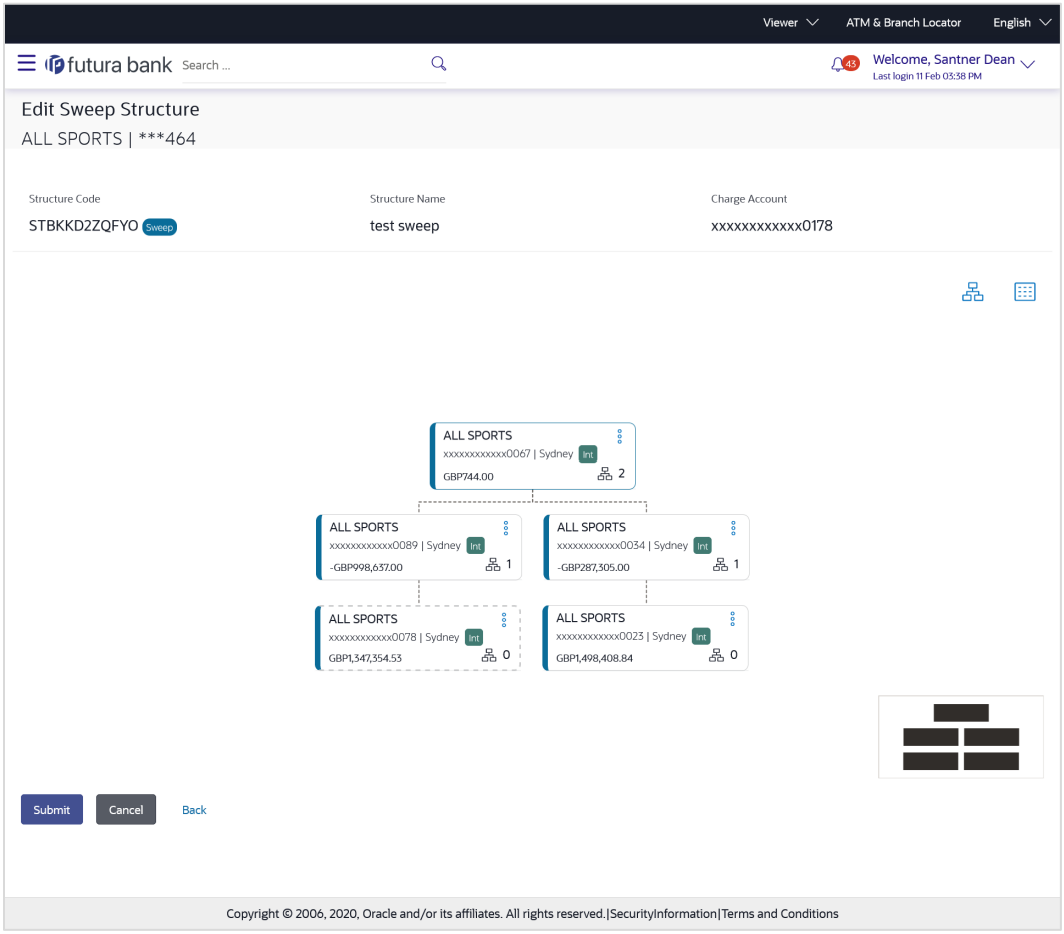
Field Name	Description
Reverse Sweep Allowed	Select the toggle to enable the reverse sweep for the account pair.
Reverse Frequency	Select the frequency at which the reverse sweep for the account structure should be executed. The list displays the frequencies for which the BOD is enabled. **Note:** This field appears only if the **Reverse Sweep Allowed** toggle is enabled.

19. Click **Build**.
    The **Edit Sweep Structure - Submit** screen appears in tree view.
    OR
    Click ✕ to close the overlay screen.

Edit Sweep Structure – Submit

This screen enables the user to view the modified accounts in the existing structure. This screen is available in both Tree and Table view.

Edit Sweep Structure – Submit – Tree View



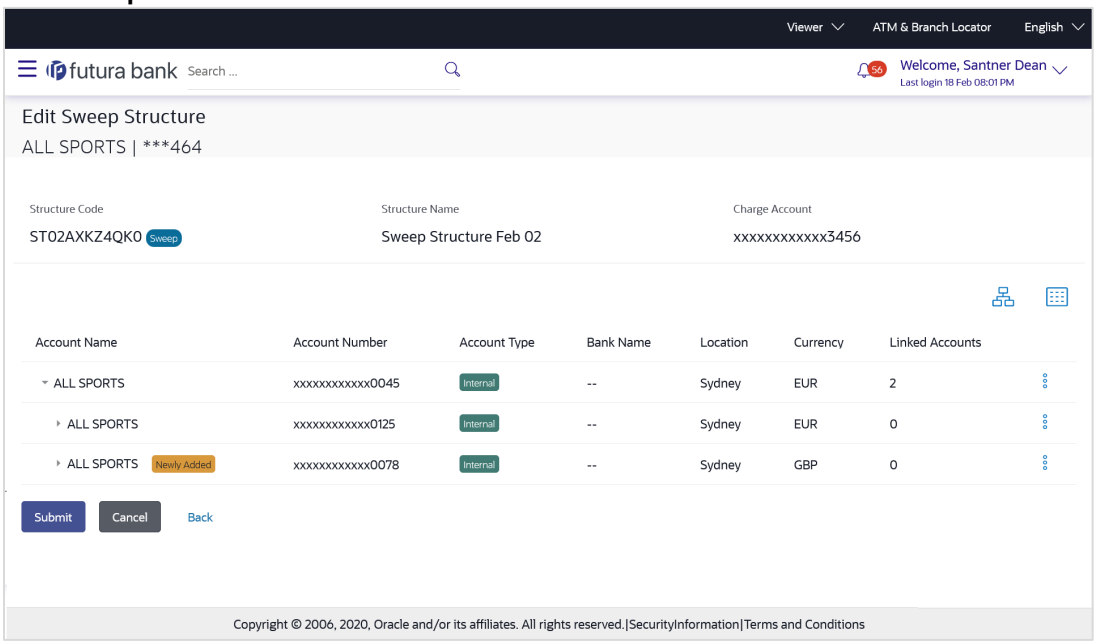
Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Field Name	Description
Information displayed on header account and each child account card.	
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Balance	Displays the currency and the available balance in the account.
1	Displays the number of the child account(s) linked to the parent account.

20. Click to view the modified account structure in the Table view.
The **Edit Sweep Structure – Submit - Table View** screen appears.

Edit Sweep Structure – Submit - Table View



Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.
Information displayed for header account and each child accounts.	
Account Name	Displays the name of the customer linked to the user's account.
Account Number	Displays the account number of the user in masked format.
Account Type	Displays the type of account. The options are: • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Bank Name	Displays the name of the bank.
Location	Displays the location of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

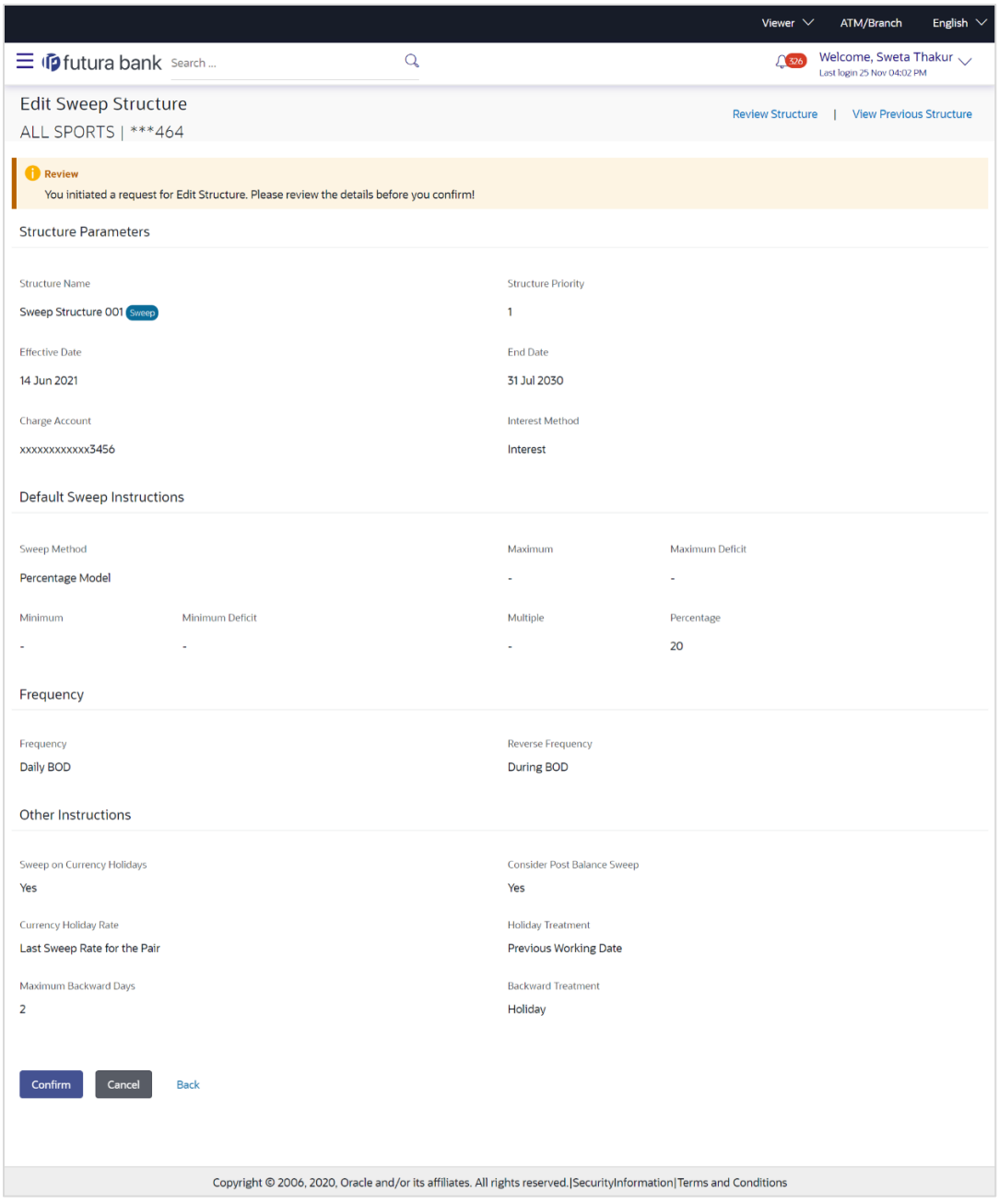
21. Click and then click **Link** to add the accounts to the selected parent account .
    The **Edit Sweep Structure - Link Accounts** popup screen appears.
    OR
    Click **Child Instructions** to set the instructions for the account pairs. This option appears only for the parent accounts with the child accounts.
    The **Edit Sweep Structure – Set Instructions** screen appears.
    OR
    Click **Account Details** to view the account details.
    The **Edit Sweep Structure - Account Details** overlay screen appears.
    OR
    Click **Delink**. A Delink Account popup appears confirming the removal of accounts. (Refer to **Section 4.2.1** for the detailed explanation)
    a. Click **OK**, if the user want to remove the added header account.
       OR
       Click **Cancel** to cancel the removing process.

22. Click **Submit**.
    The **Edit Sweep Structure - Review** screen appears.
    OR
    Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
    OR
    Click **Back** to navigate back to the previous screen.

Edit Sweep Structure – Review

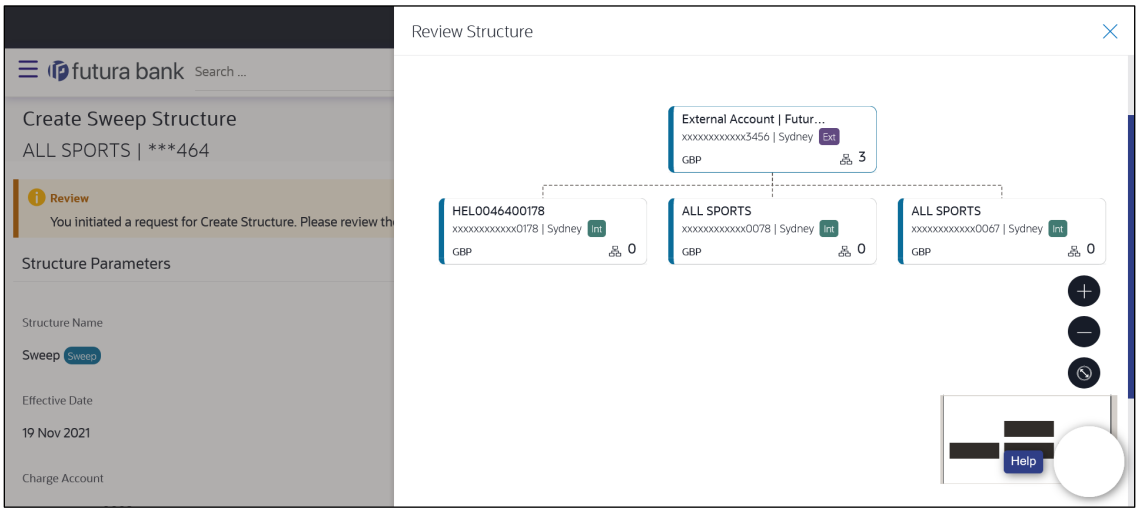
This screen enables the user to review the updated details in the existing structure.

Edit Sweep Structure - Review

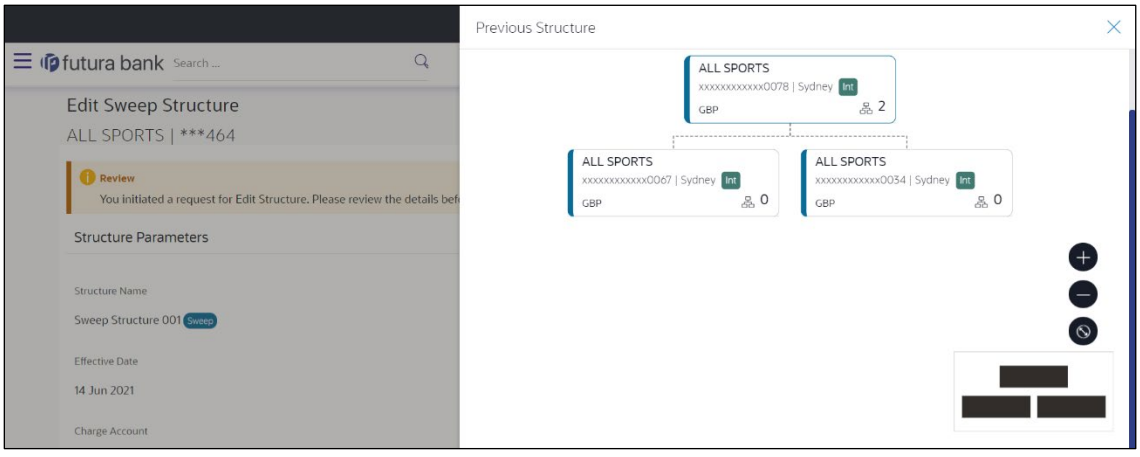


23. Click **Review Structure** to review the structure.
    The **Edit Sweep Structure – Review Structure** overlay screen appears.
    OR
    Click **View Previous Structure** to review the structure.
    The **Edit Sweep Structure – Previous Structure** overlay screen appears.
    OR
    Click **Confirm** to edit the sweep structure.
    OR
    Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
    OR
    Click **Back** to navigate back to the previous screen.

Edit Sweep Structure – Review Structure



Edit Sweep Structure – Previous Structure



a. Click **+** icon to zoom in the structure.

b. Click **–** icon to zoom out the structure.

c. Click icon to fit the structure to screen.

d. Click **X** icon to close the review structure overlay screen.

24. The success message appears along with the transaction reference number, status and structure details.
    Click **Home** to go to **Dashboard** screen.
    OR
    Click **Go To Overview** to go to the liquidity management dashboard.
    OR
    Click **List Structure** to view the complete list of account structures.

4.4.2 Edit Pool Structure

The **Edit Pool Structure** screen enables the user to edit the pool structure to perform the notional movement of funds, the account balances are notionally consolidated and 'interest computations' carried out on such notional balances.

1. On the **View Pool Structure** screen, click **Edit** button.

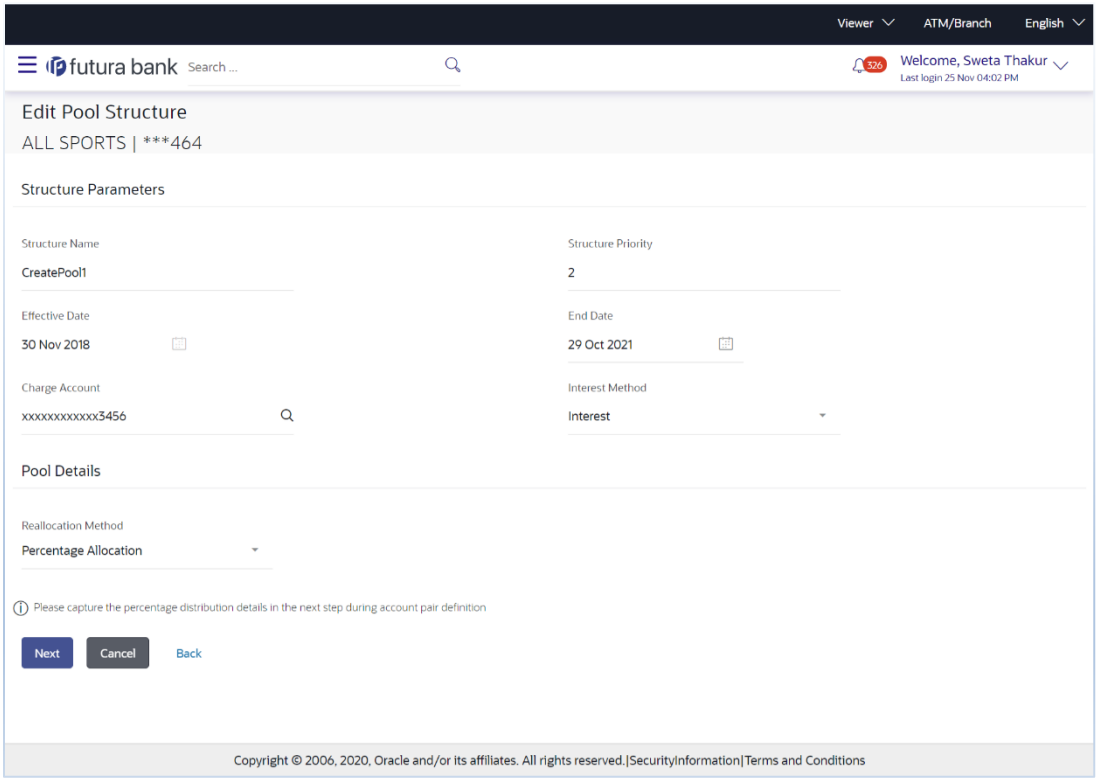
   The **Edit Pool Structure - Structure Parameters** appears.

Edit Pool Structure - Structure Parameters

The first step of edit pool structure involves updating the basic details of the pool structure like structure name, structure type, end date, etc.

2. In the **Structure Name** field, specify the name of the account structure.
3. In the **Structure Priority** field, specify the priority of account structure.
4. From the **End Date** list, select the appropriate date to set up the instruction.
5. From the **Charge Account** list, select the charge account.
6. From the **Interest Method** list, select the appropriate method for interest calculation.
7. From the **Reallocation Method** list, select the appropriate reallocation method.
   a. If the user have selected Central Distribution option:
      From the **Central Account Number** list, select the appropriate account.

Edit Pool Structure - Structure Parameters



Field Description

Field Name	Description
Structure Parameters	
Structure Name	Specify the name of the pool structure that is to be edited.
Structure Priority	Specify the priority of the account structure.
Effective Date	Displays the date from which the account structure execution should take place.
End Date	Select the date till which the account structure execution should take place.
Charge Account	Click **Search** icon and select the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field is non-mandatory.

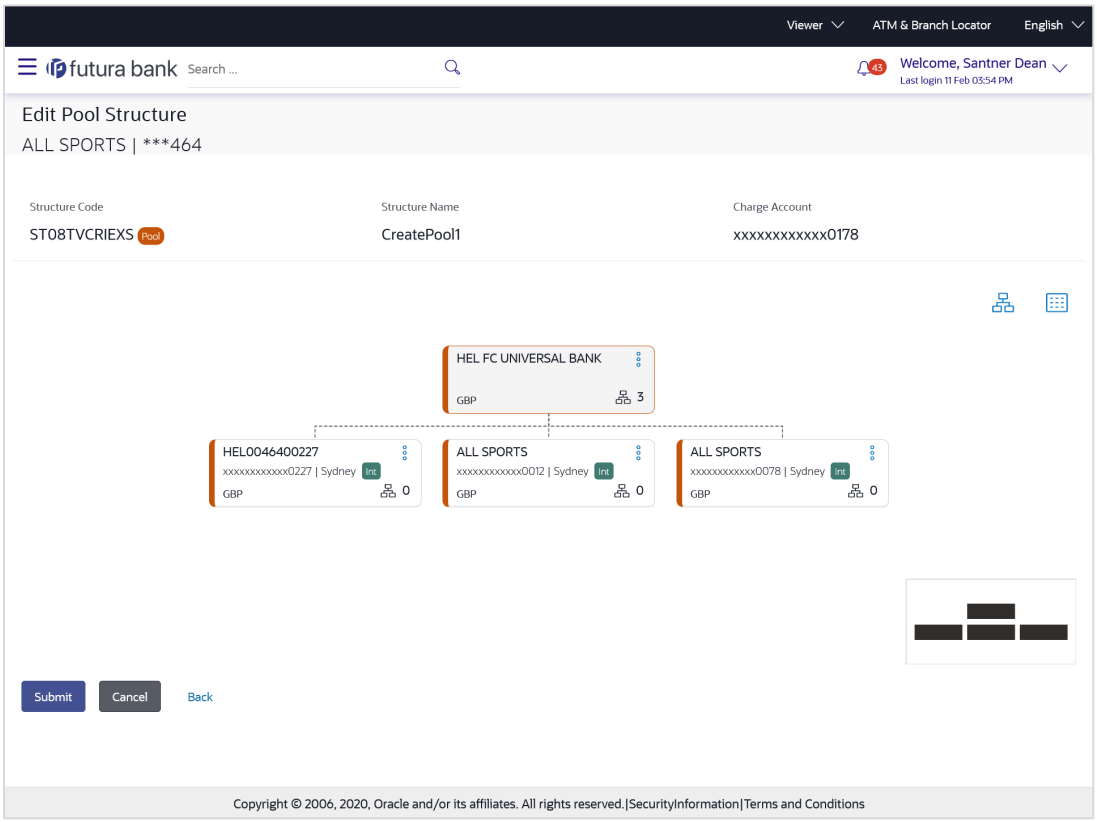
Field Name	Description
Interest Method	Select the method by which the interest is calculated. The options are: • Advantage • Interest
Pool Details	
Reallocation Method	Select the method in which the interest is shared with the participating accounts within the account structure. The options are: • Absolute Pro-Data Distribution • Central Distribution • Even Direct Distribution • Even Distribution • Fair Share Distribution • No Reallocation • Percentage Allocation • Reverse Fair Share Distribution
Central Account Number	Specify the account in which the interest arrived is credited to one central account, which can be any one of the participating accounts or a separate account. This field appears if the user select **Central Distribution** from the **Reallocation Method** list.
Central Account Currency & Branch	Displays the currency and branch of the central account. This field appears if the user select **Central Distribution** from the **Reallocation Method** list and select Central Account Number from dropdown.

8. Click **Next**.
   The **Edit Pool Structure – Added Accounts** screen appears.
   OR
   Click **Cancel** to cancel the operation and navigate back to **Dashboard** screen.
   OR
   Click **Back** to navigate back to the previous screen.

Edit Pool Structure – Tree View

The user can link the new accounts, delink the existing accounts, and update the reallocation method for the accounts in the existing structure.

Edit Pool Structure – Tree View



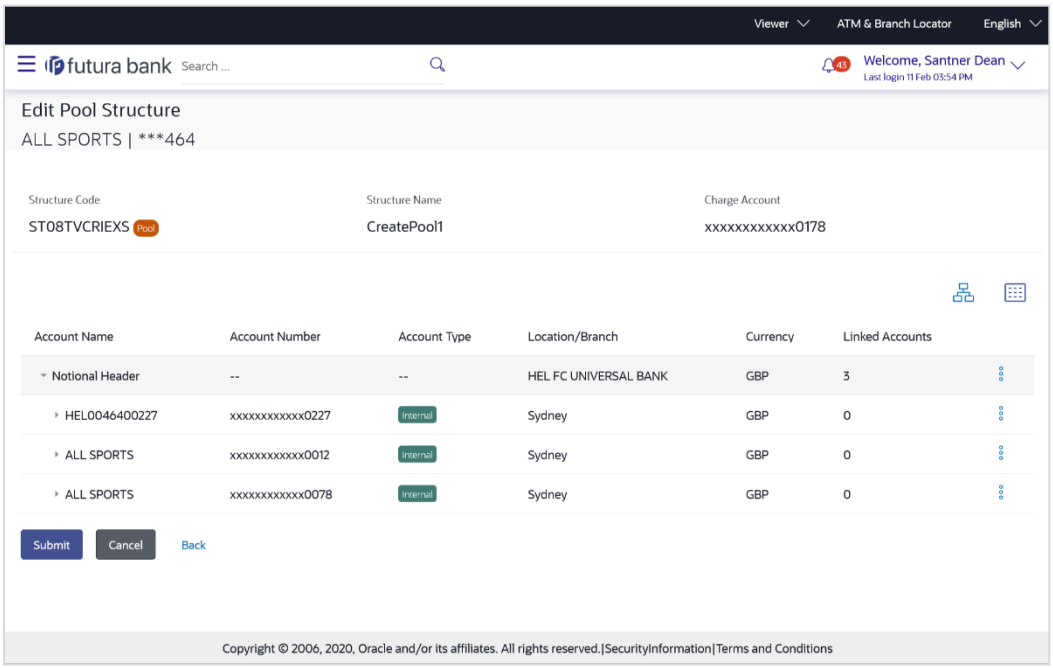
Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Field Name	Description
Information displayed on notional account card.	
Branch	Displays the branch name for the header account.
Currency	Displays the currency for the header account.
Information displayed on real account card.	
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: • Int (An account which is internal to the Bank)
Account Balance	Displays the currency and the available balance in the account. **Note:** The notional Header accounts will not have any balance.
	Displays the number of the child account(s) linked to the parent account.

9. Click to edit the account structure in the table view.
The **Edit Pool Structure – Table View** screen appears.

Edit Pool Structure - Table View



Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Information displayed for header account and each child accounts.

Account Name	Displays the name of the customer linked to the user's account.
Account Number	Displays the account number of the user in masked format.

Field Name	Description
Account Type	Displays the type of account. The options are: • Internal (An account which is internal to the Bank)
Location/Branch	Displays the location/branch name of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

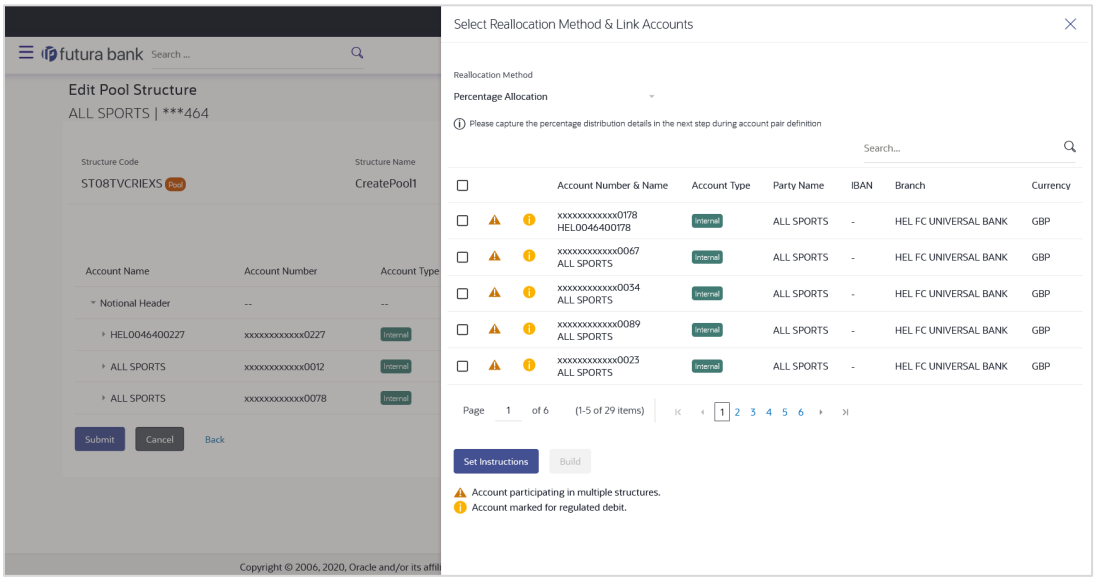
10. Click and then click **Link** to add the accounts to the selected parent account.
    The **Edit Pool Structure - Select Reallocation Method & Link Accounts** popup screen appears.
    OR
    Click **Reallocation**. This option appears only for the parent accounts with the child accounts.
    The **Edit Pool Structure - Reallocation** popup screen appears.
    OR
    Click **Account Details** to view the account details.
    The **Account Details** overlay screen appears. (Refer to **Section 4.3.2** for the detailed explanation).
    OR
    Click **Delink**. A Delink Account popup appears confirming the removal of accounts. This option will not appear for the notional header account. (Refer to **Section 4.2.1** for the detailed explanation)
    a. Click **OK**, if the user want to remove the added header account.
       OR
       Click **Cancel** to cancel the removing process.

Edit Pool Structure – Select Reallocation Method & Link Accounts

The user can search and select the accounts to be linked to the selected header/parent account. The filtered account list for which the user has access to will appear for linking the accounts.

11. From the **Reallocation Method** list, select the reallocation method.
12. Select the accounts that the user want to link to the header account.
    OR
    In the **Search By Party Name, Account Number** field, specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table and select the accounts that the user want to link to the header account.

Edit Pool Structure – Select Reallocation Method & Link Accounts



Field Description

Field Name	Description
Reallocation Method	Select the method in which the interest is shared with the participating accounts within the account structure. The options are: • Absolute Pro-Data Distribution • Central Distribution • Even Direct Distribution • Even Distribution • Fair Share Distribution • No Reallocation • Percentage Reallocation • Reverse Fair Share Distribution This field will be in read-only mode for the notional header account.
Search	Specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table.
Select All	Select the checkbox to select all the accounts.
Account Number & Name	Displays the account numbers and name of the user in masked format.

Field Name	Description
Account Type	Displays the type of account. The options are: • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Party Name	Displays the name of the party linked to the user's account.
IBAN	Displays the IBAN number of the account.
Branch	Displays the branch name of the user's account.
Currency	Displays the currency of the account.
Pagination	Select the page number or navigation button to navigate across the pages.
	Accounts marked with this symbol, are participating in multiple structures.
	Accounts marked with this symbol are marked for regulated debit.

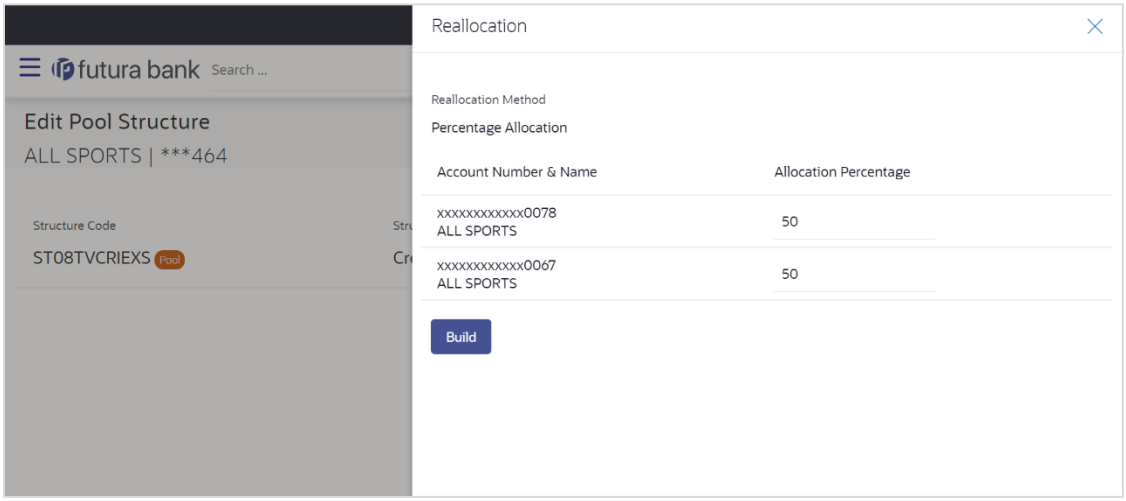
13. Click **Set Instructions**. This button is enabled only if the **Reallocation Method** is selected as **Percentage Allocation**.
    The **Edit Pool Structure - Reallocation** popup screen appears.
    OR
    Click **Build** to add the child accounts to the Header account.
    The **Edit Pool Structure – Submit** screen appears.
    OR
    Click to close the overlay screen.

Edit Pool Structure - Reallocation

Once the child accounts are selected, the user can further set the allocation percentage for each child accounts. This screen is applicable only if the **Reallocation Method** is selected as **Percentage Allocation**.

14. In the **Allocation Percentage** field, specify the allocation percentage for the child account.

Edit Pool Structure - Reallocation



Field Description

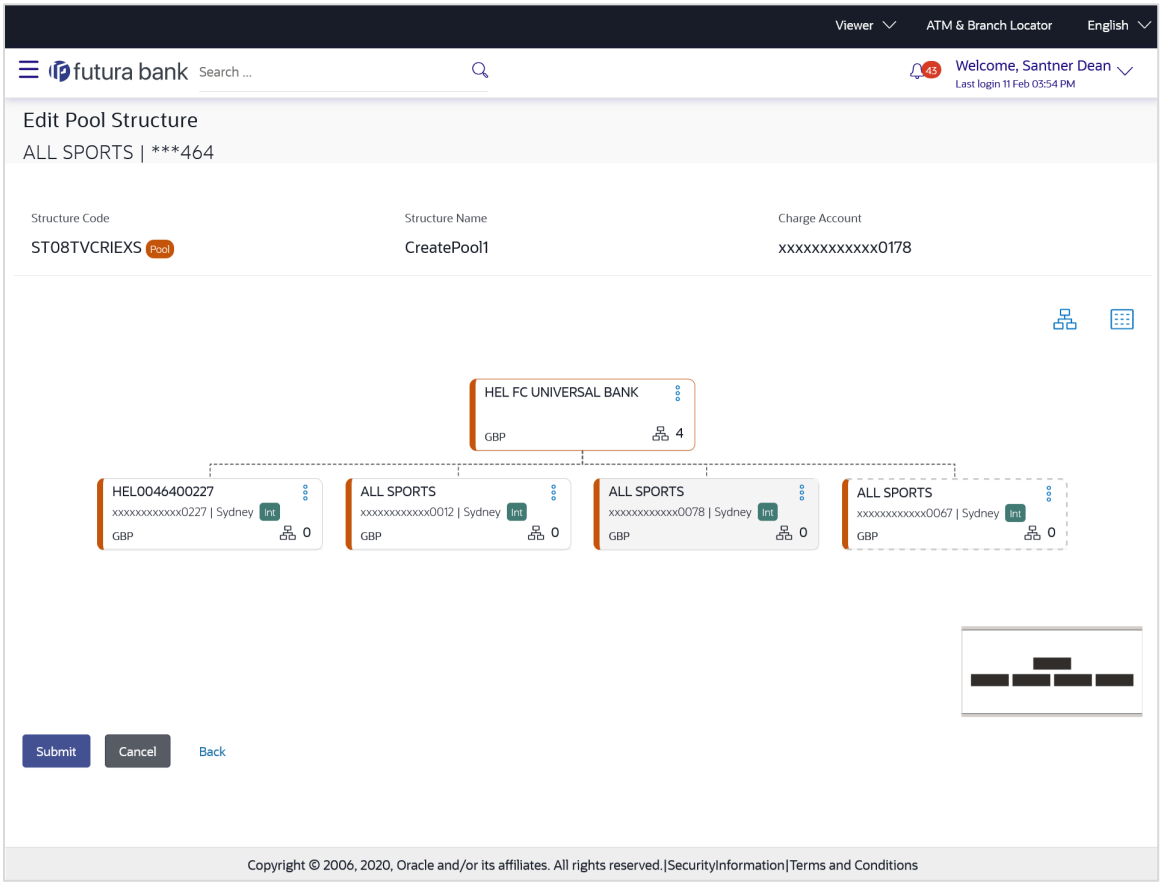
Field Name	Description
Reallocation Method	Displays the method in which the interest is shared with the participating accounts within the account structure. By default, the value appears as **Percentage Allocation**.
Account Number & Name	Displays the account numbers and name of the user in masked format.
Allocation Percentage	Specify the allocation percentage for the child accounts. **Note:** The sum of the allocation percentage for all the child accounts must be 100. This condition is applicable only for first level (accounts directly linked with Notional Header). If the user wants to delink one of the child nodes from the first level of structure, then the user needs to first zero the percentage of that node and distribute the percentage allocation among the remaining nodes such that the total percentage allocation of the remaining nodes is 100.

15. Click **Build** to add the child accounts to the Header account.
    The **Edit Pool Structure – Submit** screen appears.
    OR
    Click ✕ to close the overlay screen.

Edit Pool Structure - Submit

This screen enables the user to view the modified account structure in both Tree and Table view.

Edit Pool Structure – Submit – Tree View



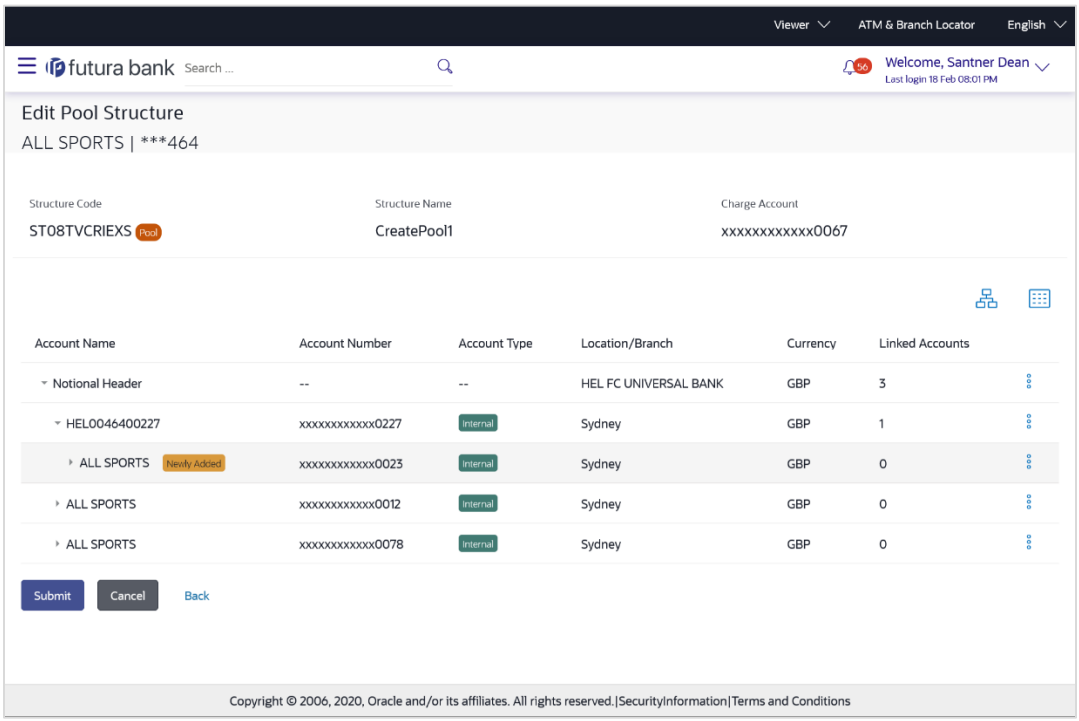
Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Field Name	Description
Information displayed on notional account card.	
Branch	Displays the branch name for the header account.
Currency	Displays the currency for the header account.
Information displayed on real account card.	
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: • Int (An account which is internal to the Bank)
Account Balance	Displays the currency and the available balance in the account. **Note:** The notional Header accounts will not have any balance.
	Displays the number of the child account(s) linked to the parent account.

16. Click to edit the account structure in the table view.
The **Edit Pool Structure – Submit - Table View** screen appears.

Edit Pool Structure – Submit - Table View



Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

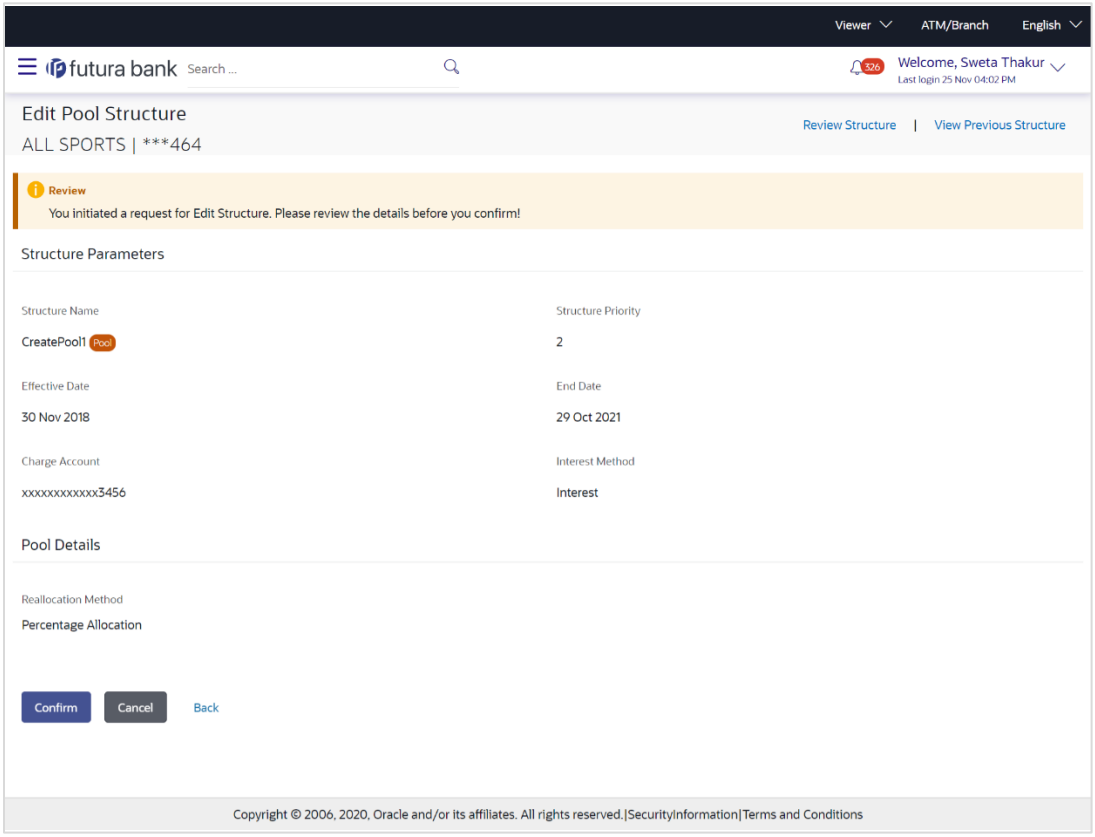
Information displayed for header account and each child accounts.

Account Name	Displays the name of the customer linked to the user's account.
Account Number	Displays the account number of the user in masked format.

Field Name	Description
Account Type	Displays the type of account. The options are: • Internal (An account which is internal to the Bank)
Location/Branch	Displays the location/branch name of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

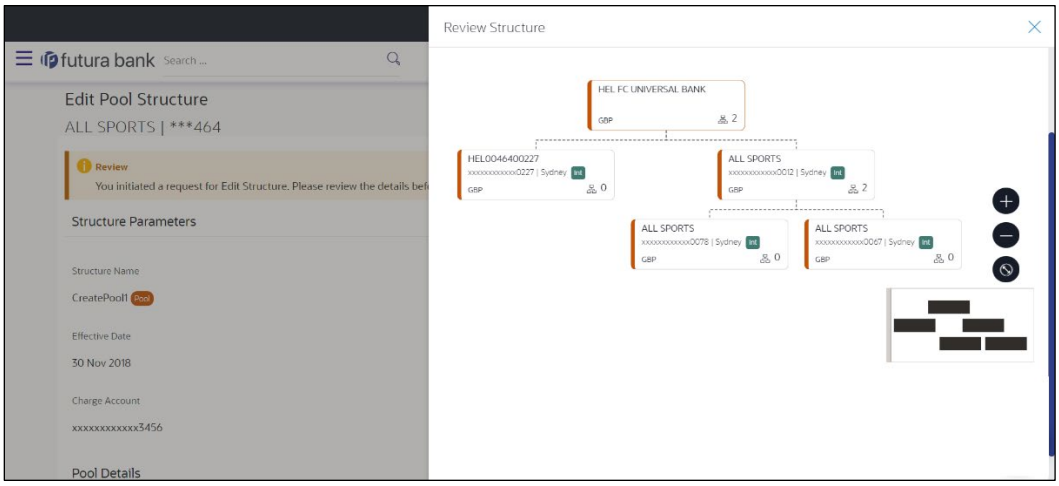
17. Click and then click **Link** to add the accounts to the selected parent account.
    The **Edit Pool Structure - Select Reallocation Method & Link Accounts** popup screen appears.
    OR
    Click **Reallocation** to view the reallocation details for the account pairs. This option appears only for the parent accounts with the child accounts.
    The **Edit Pool Structure – Reallocation** screen appears.
    OR
    Click **Account Details** to view the account details.
    The **Account Details** overlay screen appears. (Refer to **Section 4.3.2** for the detailed explanation)
    OR
    Click **Delink**. A Delink Account popup appears confirming the removal of accounts. This option will not appear for the notional header accounts. (Refer to **Section 4.2.1** for the detailed explanation)
    a. Click **OK**, if the user want to remove the added header account.
       OR
       Click **Cancel** to cancel the removing process.
18. Click **Submit**.
    The **Edit Pool Structure - Review** screen appears.
    OR
    Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
    OR
    Click **Back** to navigate back to the previous screen.

Edit Pool Structure - Review

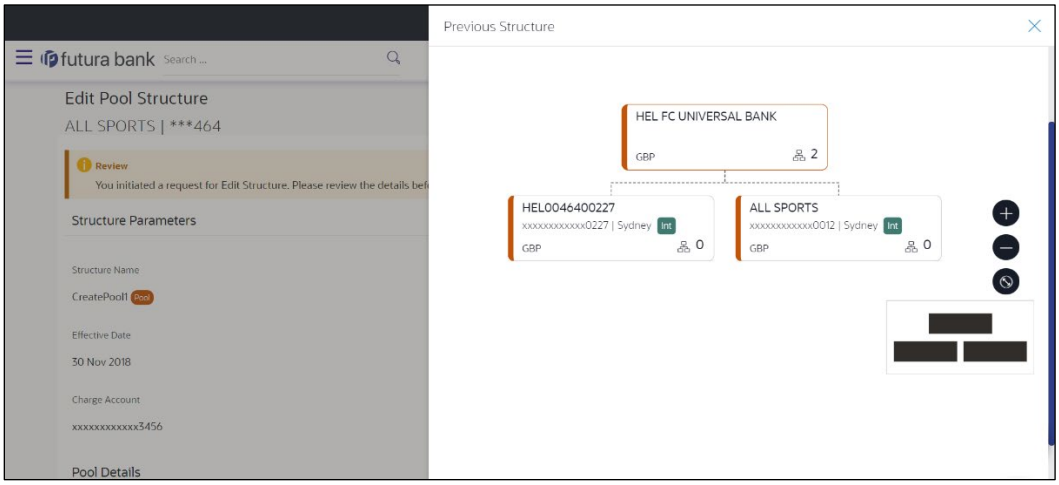


19. Click **Review Structure** to review the structure.
    The **Edit Pool Structure – Review Structure** overlay screen appears.
    OR
    Click **View Previous Structure** to review the structure.
    The **Edit Pool Structure – Previous Structure** overlay screen appears.
    OR
    Click **Confirm** to edit the pool structure.
    OR
    Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
    OR
    Click **Back** to navigate back to the previous screen.

Edit Pool Structure – Review Structure



Edit Pool Structure – Previous Structure



a. Click **+** icon to zoom in the structure.

b. Click **–** icon to zoom out the structure.

c. Click icon to fit the structure to screen.

d. Click **X** icon to close the review structure overlay screen.

20. The success message appears along with the transaction reference number, status and structure details.
Click **Home** to go to **Dashboard** screen.
OR
Click **Go To Overview** to go to the liquidity management dashboard.
OR
Click **List Structure** to view the complete list of account structures.

4.4.3 Edit Hybrid Structure

The **Edit Hybrid Structure** screen enables the user to edit the hybrid structure to move funds and then notionally consolidate them.

1. On the **Liquidity Management Structure Creation** screen, click **Get Started** button under the **Hybrid Structure** section.

   The **Edit Hybrid Structure - Structure Parameters** appears.

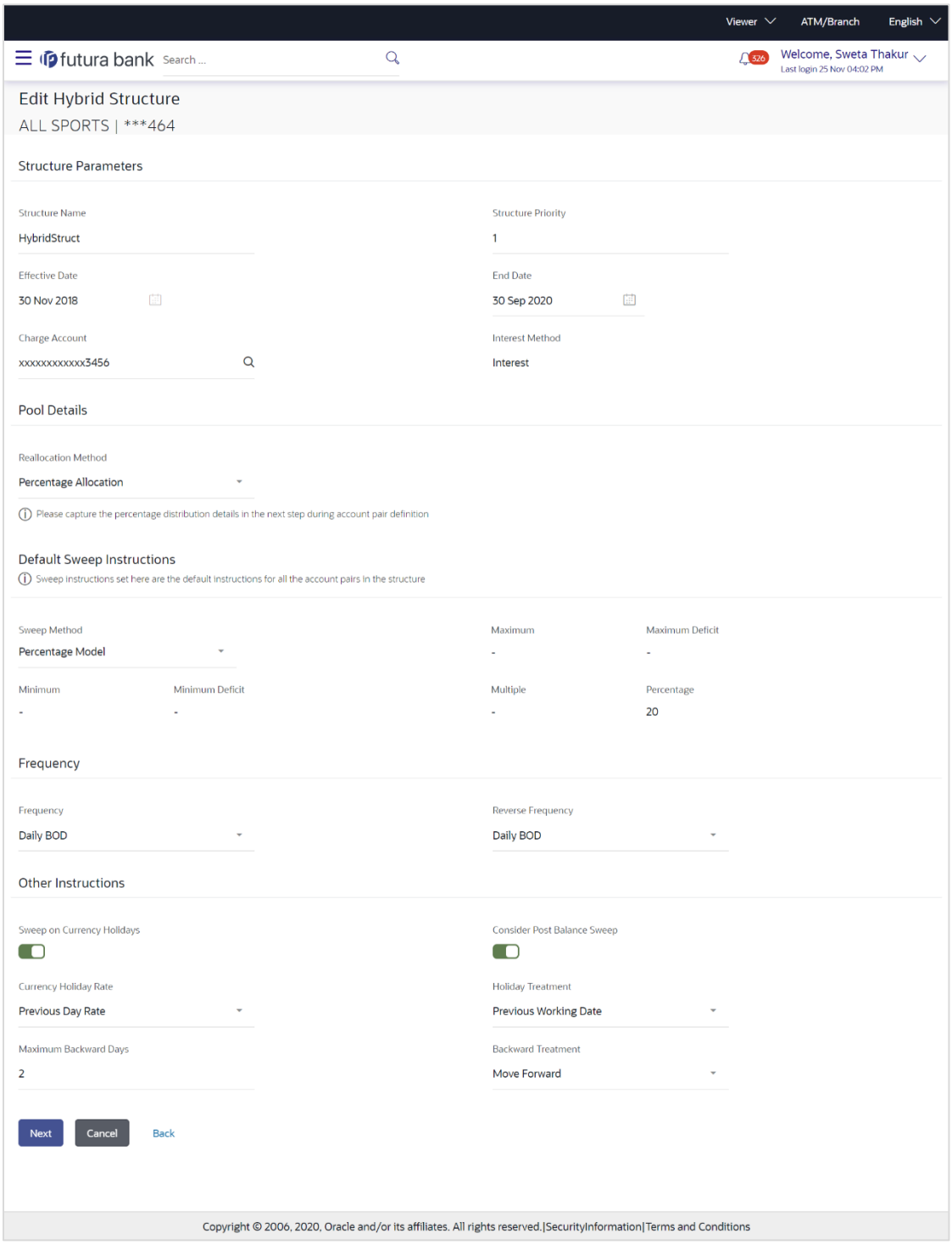
Edit Hybrid Structure - Structure Parameters

The first step of edit hybrid structure involves defining the basic details of the hybrid structure like structure name, structure type, end date, etc.

2. In the **Structure Name** field, enter the name of the account structure.
3. From the **Structure Priority** list, select the priority of the account structure.
4. From the **End Date** list, select the appropriate date to set up the instruction.
5. From the **Reallocation Method** list, select the appropriate reallocation method.

   b. If the user have selected Central Distribution option:
   From the **Central Account Number** list, select the appropriate account.
6. In the **Default Sweep Instructions** section, select the Sweep Method for the structure.
7. In the **Frequency** section, select the Frequency and Reverse Frequency for the structure.
8. In the **Other Instructions** section, select the appropriate instructions for Hybrid Structure.

Edit Hybrid Structure - Structure **Parameters**



Field Description

Field Name	Description
Structure Name	Specify the name of the hybrid structure that is to be edited.
Structure Priority	Specify the priority of the account structure.
Effective Date	Displays the date from which the hybrid structure execution should take place.
End Date	Select the date till which the hybrid structure execution should take place.
Charge Account	Click **Search** icon and select the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field is non-mandatory.
Interest Method	Displays the method by which the interest is calculated. By Default, this field will appear as “Interest”. This field is non-editable.
Pool Details	
Reallocation Method	Select the method in which the interest is shared with the participating accounts within the account structure. The options are: • Absolute Pro-Data Distribution • Central Distribution • Even Direct Distribution • Even Distribution • Fair Share Distribution • No Reallocation • Percentage Reallocation • Reverse Fair Share Distribution
Central Account Number	Specify the account in which the interest arrived is credited to one central account, which can be any one of the participating accounts or a separate account. This field appears if the user select **Central Distribution** from the **Reallocation Method** list.

Field Name	Description
Central Account Currency & Branch	Displays the currency and branch of the central account. This field appears if the user select **Central Distribution** from the **Reallocation Method** list and select Central Account Number from dropdown.

Default Sweep Instructions

(Information specified here is defaulted at each parent-child account pair whereas user can override and define a specific frequency for a specific pair of account as a part for instruction set up)

Sweep Method	Select the sweep method that is to be applied to the structure. The options are: • Zero Balance Model • Fixed Amount Model • Collar Model • Target Model - Constant • Target Model - Fixed • Threshold Model • Range Based Model • Cover Overdraft Model • Percentage Model

Frequency

Frequency	Select the frequency at which the account structure should be executed. The list displays all the frequencies maintained in the product processor.
Reverse Frequency	Select the reverse frequency at which the reverse sweep for account structure should be executed. The list displays the frequencies for which the BOD is enabled.

Other Instructions

Sweep on Currency Holiday	Move the slider to enable the sweep on currency holiday.
Consider Post Sweep Balance	Move the slider to consider the post sweep balance.

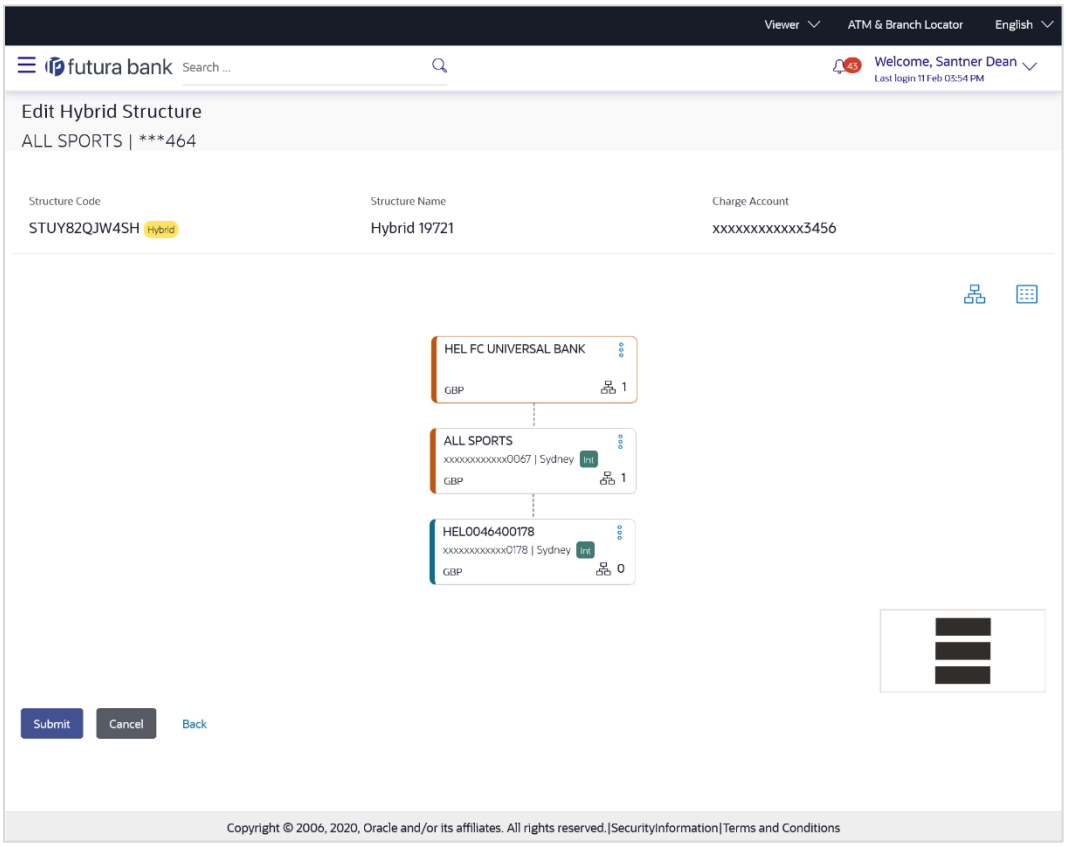
Field Name	Description
Currency Holiday Rate	Select the interest rate on Currency Holiday. The options are • Previous Day Rate This field is enabled only if the user toggle on the **Sweep on Currency Holidays**.
Holiday Treatment	Select the holiday treatment. The options are • Holiday • Next Working Date • Previous Working Date
Maximum Backward days	Specify the maximum backward days. This field is enabled only if the user select **Previous Working Date** from the Holiday Treatment.
Backward Treatment	Select the backward treatment. The options are • Move forward • Holiday This field is enabled only if the user select **Previous Working Date** from the Holiday Treatment.

9. Click **Next**.
   The **Edit Hybrid Structure - Added Accounts** screen appears.
   OR
   Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
   OR
   Click **Back** to navigate back to the previous screen.

Edit Hybrid Structure – Tree View

The user can link the new accounts, delink the existing accounts, and update the instructions for the accounts in the existing structure. By default, this screen appears in Tree view.

Edit Hybrid Structure – Tree View



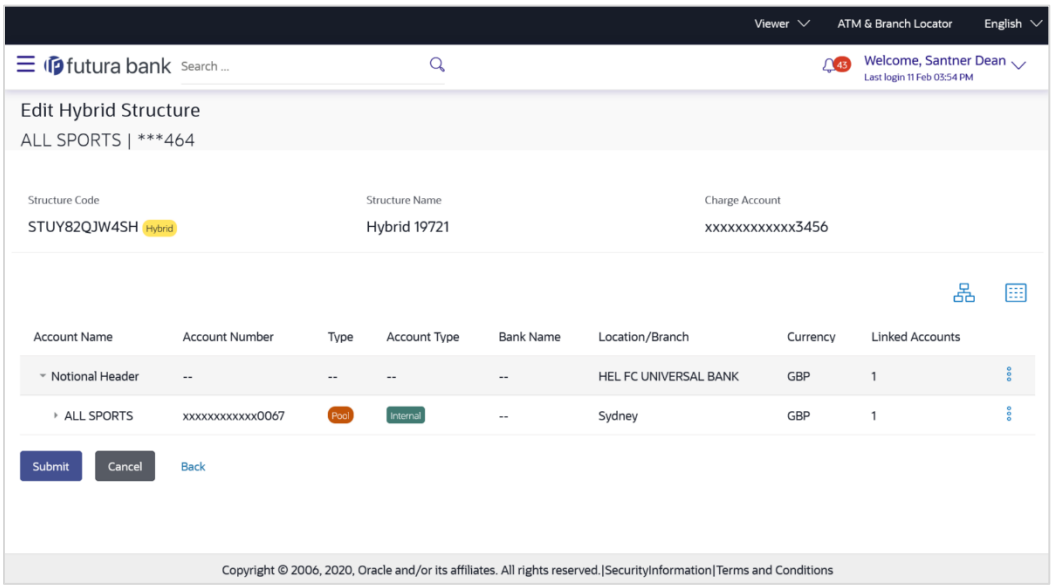
Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Field Name	Description
Information displayed on notional account card.	
Branch	Displays the branch name for the notional account.
Currency	Displays the currency for the notional account.
Information displayed on real account card.	
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Balance	Displays the currency and the available balance in the account. **Note:** The notional Header accounts will not have any balance.
	Displays the number of the child account(s) linked to the parent account.

10. Click to edit the account structure in the table view.
The **Edit Hybrid Structure – Table View** screen appears.

Edit Hybrid Structure - Table View



Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Information displayed for header account and each child accounts.

Account Name	Displays the name of the customer linked to the user's account.
Account Number	Displays the account number of the user in masked format.
Type	Displays the type of structure.

Field Name	Description
Account Type	Displays the type of account. The options are: • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Bank Name	Displays the name of the bank.
Location/Branch	Displays the location/branch name of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

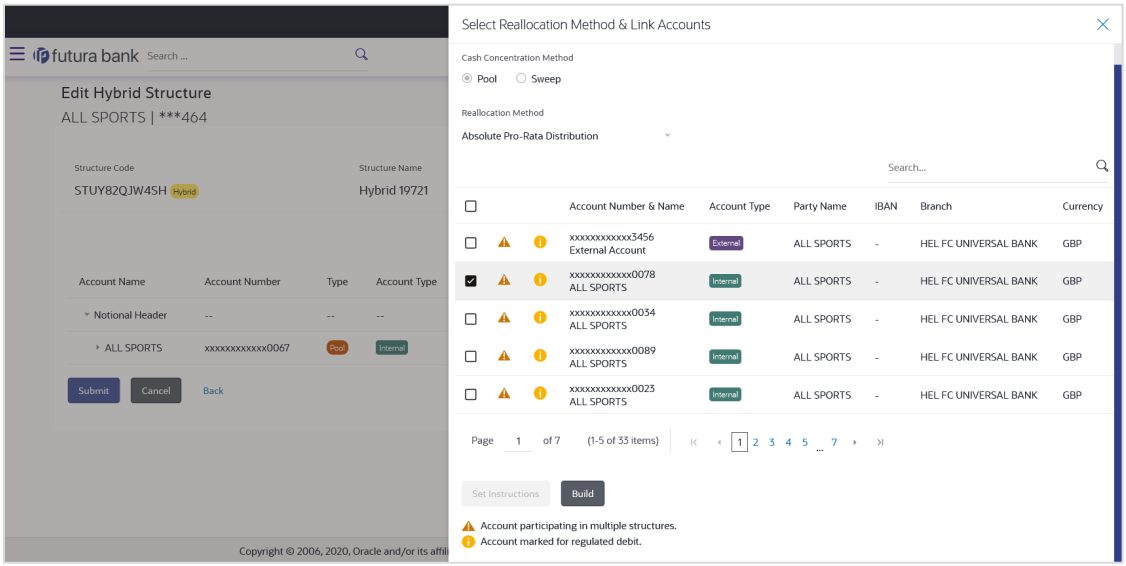
11. Click and then click **Link** to add the accounts to the selected parent account.
    The **Edit Hybrid Structure – Select Reallocation Methods & Link Accounts** popup screen appears.
    OR
    Click **Reallocation** from the Account Header card. This option will appear only for the parent accounts with the child accounts.
    The **Edit Hybrid Structure – Reallocation** popup screen appears.
    OR
    Click **Child Instructions** from the Account Header card. This option will appear only for the parent accounts with the child accounts.
    The **Edit Hybrid Structure – Select Reallocation Methods & Link Accounts** popup screen appears.
    OR
    Click **Delink**. A Delink Account popup appears confirming the removal of accounts. This option will not appear for the notional header accounts. (Refer to **Section 4.2.1** for the detailed explanation)
    a. Click **OK**, if the user want to remove the added header account.
       OR
       Click **Cancel** to cancel the removing process.

Edit Hybrid Structure – Select Reallocation Method & Link Accounts

The user can search and select the accounts to be linked to the selected header/parent account. The filtered account list for which the user has access to will appear for linking the accounts.

12. From the **Cash Concentration Method** list, select the cash concentration method.
13. From the **Reallocation Method** list, select the reallocation method.
14. Select the accounts that the user want to link to the header account.
    OR
    In the **Search By Party Name, Account Number** field, specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table and select the accounts that the user want to link to the header account.

Edit Hybrid Structure – Select Reallocation Methods & Link Accounts



Field Description

Field Name	Description
Cash Concentration Method	Select the cash concentration methods for the account pair. The options are: • Pool • Sweep **Note:** For notional header account, this option is defaulted as **Pool**. This option is enabled only for leaf nodes (no existing children) with Pool type linkage.

Field Name	Description
Reallocation Method	Select the method in which the interest is shared with the participating accounts within the account structure. The options are: • Absolute Pro-Data Distribution • Central Distribution • Even Direct Distribution • Even Distribution • Fair Share Distribution • No Reallocation • Percentage Allocation • Reverse Fair Share Distribution This field will be in read-only mode for the notional header account. This field is applicable only if the **Cash Concentration Method** is selected as **Pool**.
Search	Specify and search the complete or partial account details to display the list of accounts that matches across the fields in the table.
Select All	Select the checkbox to select all the accounts.
Account Number & Name	Displays the account numbers and name of the user in masked format.
Account Type	Displays the type of account. The options are: • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management) **Note:** For Cash Concentration as **Pool**, the user cannot select the external accounts.
Party Name	Displays the name of the party linked to the user's account.
IBAN	Displays the IBAN number of the account.
Branch	Displays the branch name of the user's account.
Currency	Displays the currency of the account.
Pagination	Select the page number or navigation button to navigate across the pages.

Field Name	Description
	Accounts marked with this symbol, are participating in multiple structures.
	Accounts marked with this symbol are marked for regulated debit.

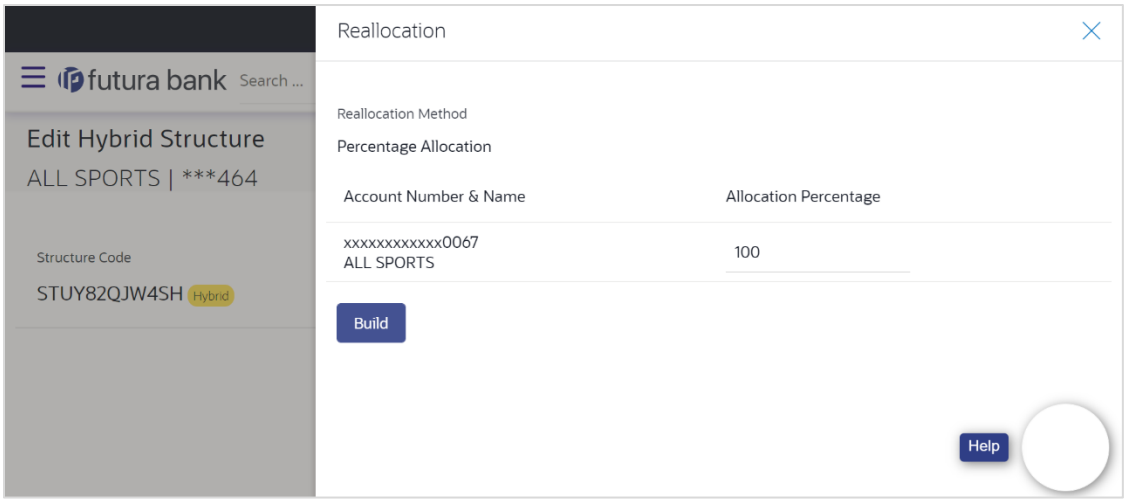
15. Click **Child Instructions**. This option will appear only for the parent accounts with the child accounts.
    The **Edit Hybrid Structure - Reallocation** popup screen appears if the Cash Concentration Method is selected as **Pool.**
    The **Edit Hybrid Structure - Set Instructions** popup screen appears if the Cash Concentration Method is selected as **Sweep.**
    OR
    Click **Build** to use the default instructions and add the child accounts to the Header account.
    The **Edit Hybrid Structure - Submit** screen appears.
    OR
    Click ✕ to close the overlay screen.

Edit Hybrid Structure - Reallocation

Once the child accounts are selected, the user can further set the allocation percentage for each child accounts. This screen is applicable only if the **Reallocation Method** is selected as **Percentage Allocation**.

16. In the **Allocation Percentage** field, specify the allocation percentage for the child account.

Edit Hybrid Structure - Reallocation



Field Description

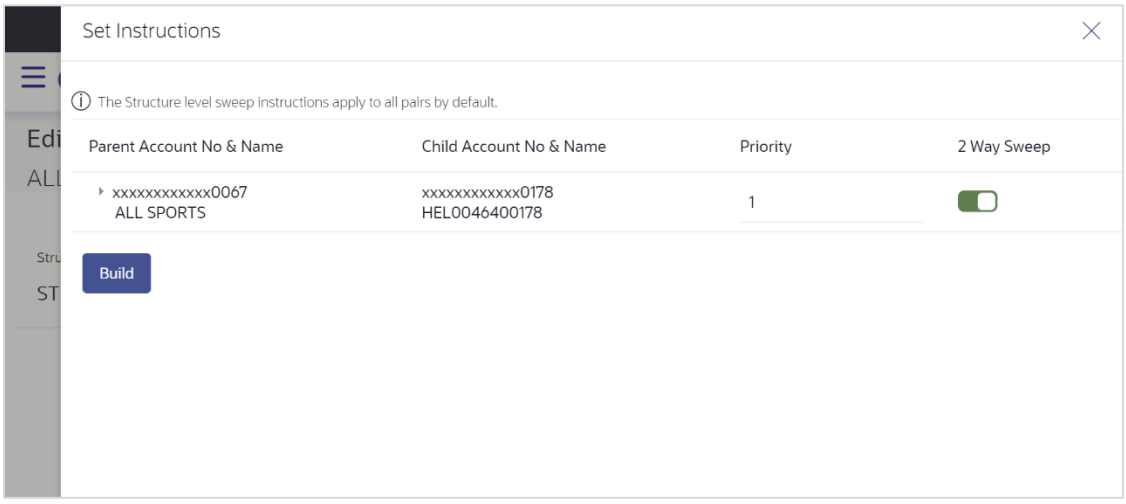
Field Name	Description
Reallocation Method	Displays the method in which the interest is shared with the participating accounts within the account structure. By default, the value appears as **Percentage Allocation**.
Account Number & Name	Displays the account numbers and name of the user in masked format.
Allocation Percentage	Specify the allocation percentage for the child account. **Note:** The sum of the allocation percentage for all the child accounts must be 100. This condition is applicable only for first level (accounts directly linked with Notional Header). If the user wants to delink one of the child nodes from the first level of structure, then the user needs to first zero the percentage of that node and distribute the percentage allocation among the remaining nodes such that the total percentage allocation of the remaining nodes is 100.

17. Click **Build** to add the child accounts to the Header account.
The **Edit Hybrid Structure – Submit** screen appears.
OR
Click ✕ to close the overlay screen.

Edit Hybrid Structure - Set Instructions

Once the child accounts are linked, the user can further set the instruction between an account pair along with the parent and child account information.

Edit Hybrid Structure - Set Instructions



Field Description

Field Name	Description
Parent Account No & Name	Displays the parent account number & name of the structure in masked format.
Child Account No & Name	Displays the child account number & name of the structure in masked format.
Priority	Specify the sweep priority used to determine the order of execution across pairs at a level in the structure.
2 Way Sweep	Select the toggle to enable the two way sweep for the account pair.
Instruction	Displays the instruction type for the account pair.

18. Click **Expand** icon to view the instructions for the account pair.

    The **Edit Hybrid Structure - Set Instructions – Instructions & Frequency** screen appears.
    OR
    Click ✕ to close the overlay screen.

Edit Hybrid Structure - Set Instructions – Instructions & Frequency

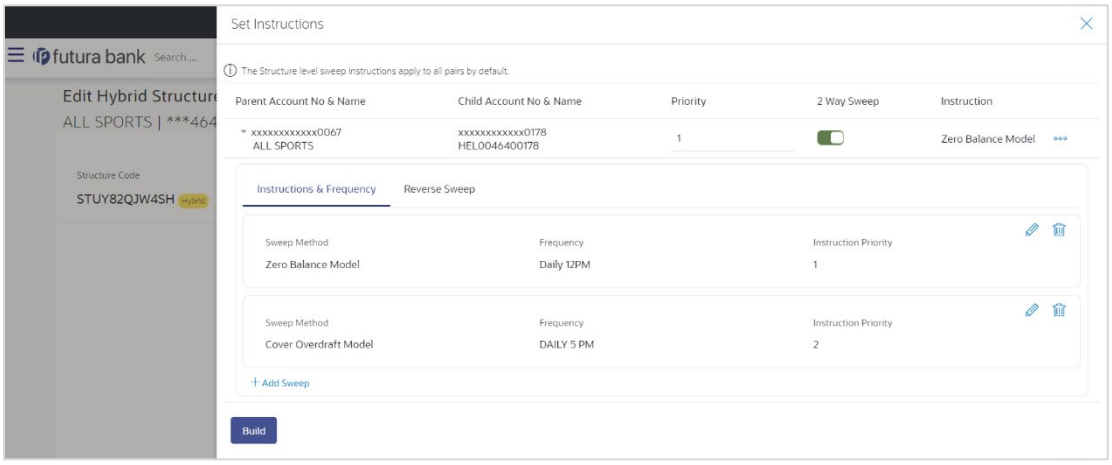
The user can update the instructions and frequency for the account pair.

19. In the **Instruction & Frequency** tab, do the following:
    a. From the **Sweep Method** list, select the appropriate option.
    b. From the **Frequency** list, select the appropriate frequency.
    c. In the **Instructions Priority** field, enter the instruction priority.
    d. On Selection of **Sweep Method**, the related parameters is displayed with defined values in the editable form.
    e. Click **Add Frequency** and select the frequency to add multiple frequency.
       Click 🗑 to delete the frequency.
    f. Click **Save** to save the sweep method.

20. Click ✎ to edit the saved sweep method.
    OR
    Click 🗑 to delete the saved sweep method.
    OR
    Click **Add Sweep** to add multiple sweep method for the account pair.

Note: In a structure, swapping the priority set in two instructions within an account pair is not allowed.
To do so, the user will have to delete one of the instructions and then re-add it with the desired priority.

Edit Hybrid Structure - Set Instructions – Instructions & Frequency



Field Description

Field Name	Description
Sweep Method	Select the sweep method set between the account pair The options are: • Zero Balance Model • Fixed Amount Model • Collar Model • Target Model - Constant • Target Model - Fixed • Threshold Model • Range Based Model • Cover Overdraft Model • Percentage Model Value defined as a part of 1st step will be shown in an editable form.
Frequency	Select the frequency at which the account structure should be executed. The list displays all the frequencies maintained in the product processor.
Instruction Priority	Specify the instruction priority across multiple instructions within an account pair.

Field Name	Description
Parameters	
Applicability of the below fields varies based on the instruction type selected between the accounts.	
Collar Amount	Specify the collar amount set for executing sweep is displayed. This field appears for if the user have selected **Collar Model** from **Instruction Type** list. Value set at the product processor is displayed in an editable form.
Maximum	Specify the maximum amount for executing sweep. Value set at the product processor is displayed in an editable form.
Maximum Deficit	Specify the maximum deficit amount for executing sweep. Value set at the product processor is displayed in an editable form.
Minimum	Specify the minimum amount for executing sweep. Value set at the product processor is displayed in an editable form.
Minimum Deficit	Specify the minimum deficit amount for executing sweep. Value set at the product processor is displayed in an editable form.
Threshold Amount	Specify the threshold amount for which the sweep is to be executed. Value set at the product processor is displayed in an editable form.
Multiple	Specify the amount in multiples of which the sweep is to be executed. Value set at the product processor is displayed in an editable form.
Percentage	Specify the percentage for which the sweep is to be executed. Value set at the product processor is displayed in an editable form.
Fixed Amount	Specify the fixed amount for which the sweep is to be executed. Value set at the product processor is displayed in an editable form.

21. Click **Reverse Sweep** tab to set the reverse sweep instruction for the account pair.

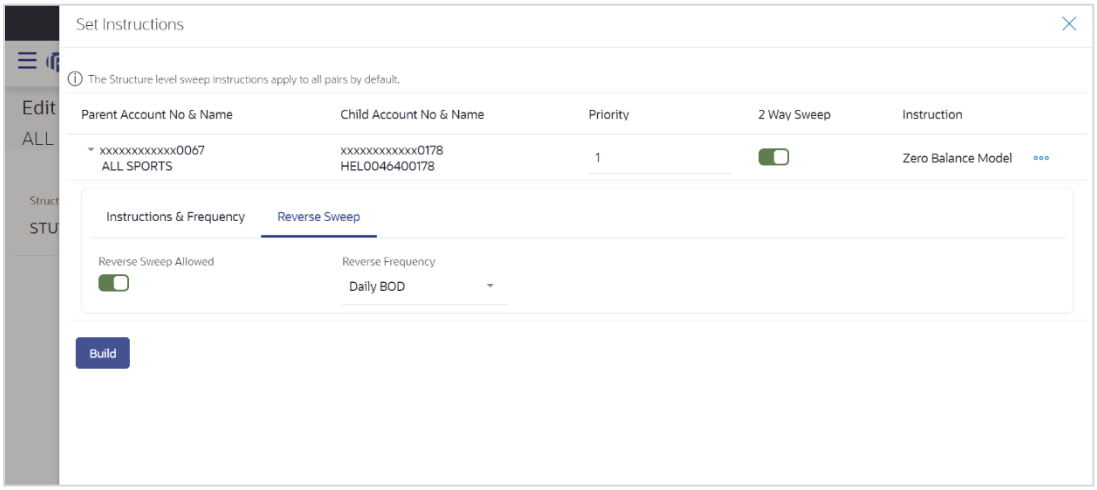
    The **Edit Hybrid Structure - Set Instructions – Reverse Sweep** screen appears.
    OR
    Click ✕ to close the overlay screen.

Edit Hybrid Structure - Set Instructions – Reverse Sweep

The user can update the reverse frequency instruction for the account pair.

22. In the **Reverse Sweep** tab, do the following:
    a. Select the **Reverse Sweep Allowed** toggle to enable the reverse sweep for the account pair.
    b. From the **Reverse Frequency** list, select the appropriate option if the **Reverse Sweep Allowed** toggle is enabled.

Edit Hybrid Structure - Set Instructions – Reverse Sweep



Field Description

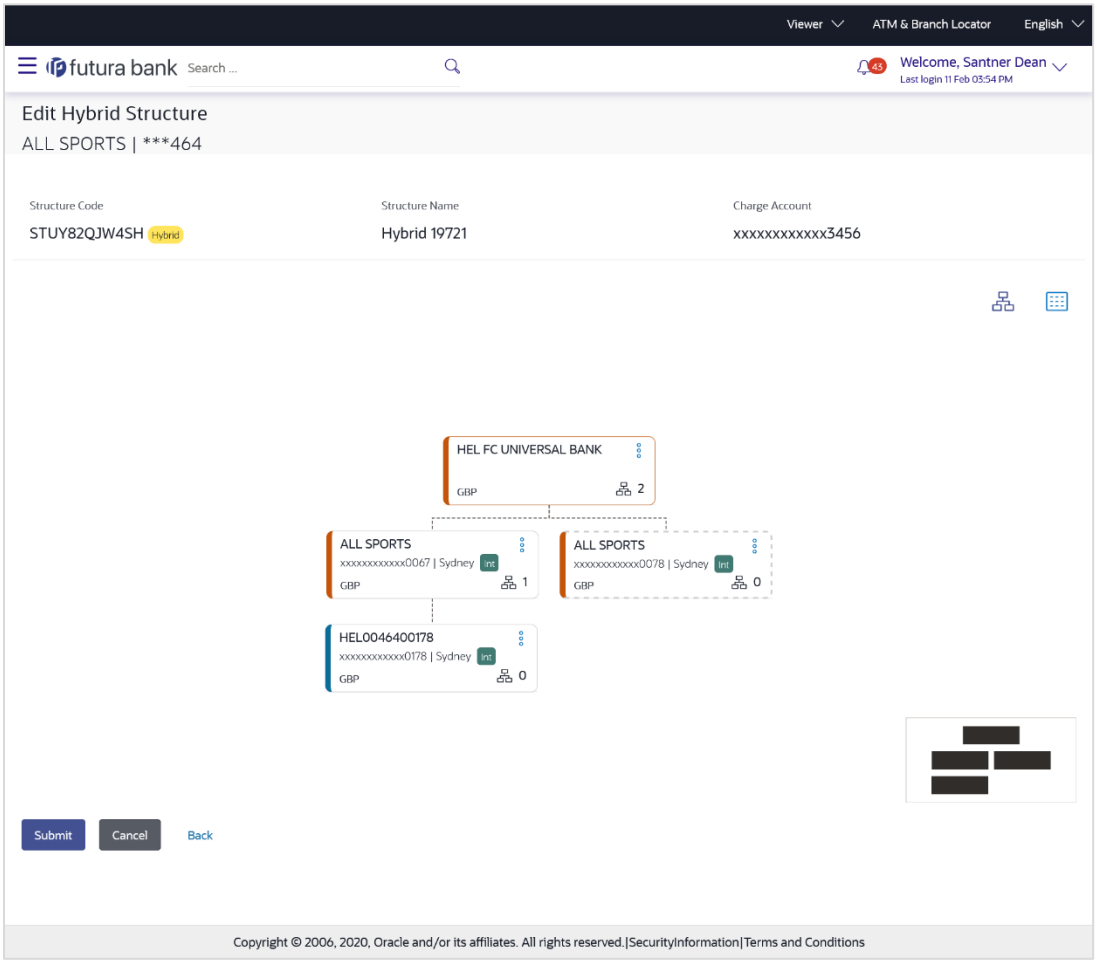
Field Name	Description
Reverse Sweep Allowed	Select the toggle to enable the reverse sweep for the account pair.
Reverse Frequency	Select the frequency at which the reverse sweep for the account structure should be executed. The list displays the frequencies for which the BOD is enabled. **Note:** This field appears only if the **Reverse Sweep Allowed** toggle is enabled.

23. Click **Build**.
    The **Edit Hybrid Structure - Submit** screen appears in tree view.
    OR
    Click ✕ to close the overlay screen.

Edit Hybrid Structure - Submit

The user can view the modified account structure in both Tree and Table view.

Edit Hybrid Structure – Submit – Tree View



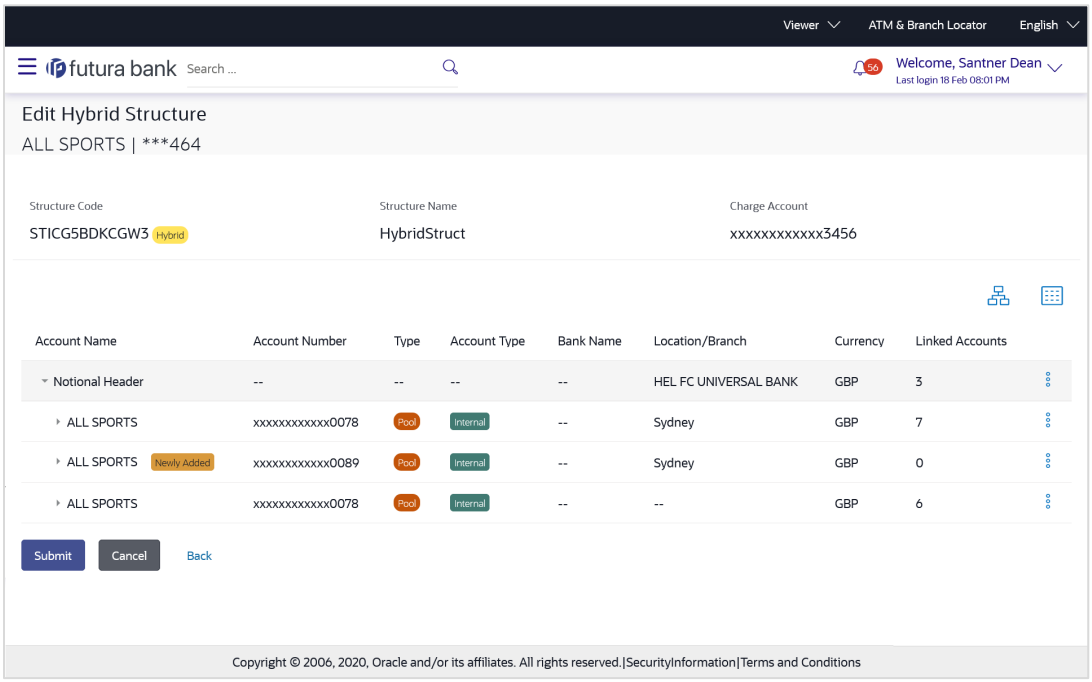
Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

Field Name	Description
Information displayed on notional account card.	
Branch	Displays the branch name for the notional account.
Currency	Displays the currency for the notional account.
Information displayed on real account card.	
Account Name	Displays the name of the account.
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Balance	Displays the currency and the available balance in the account. **Note:** The notional Header accounts will not have any balance.
1	Displays the number of the child account(s) linked to the parent account.

24. Click to view the modified account structure in the table view.
The **Edit Hybrid Structure – Submit - Table View** screen appears.

Edit Hybrid Structure – Submit - Table View



Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.

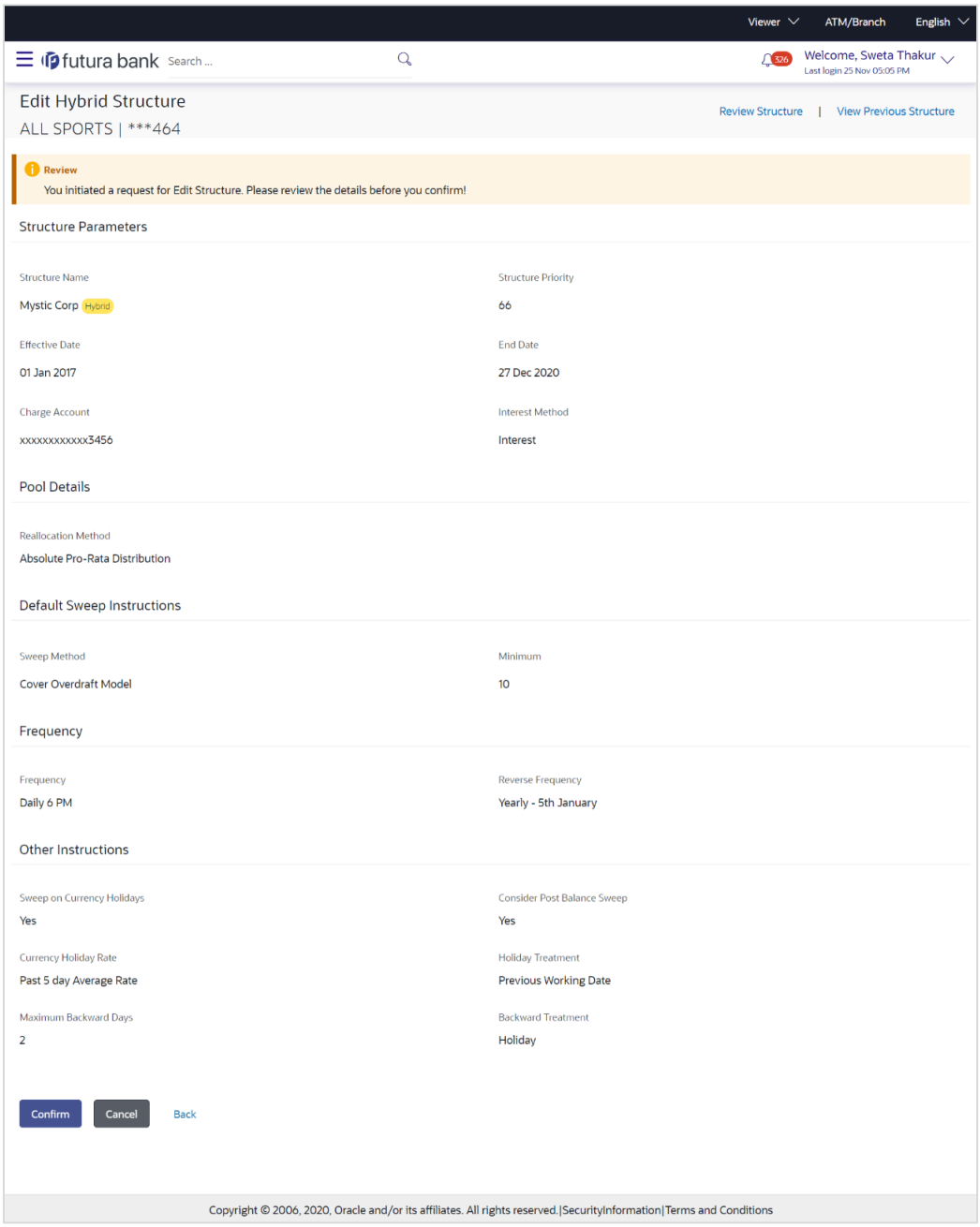
Information displayed for header account and each child accounts.

Account Name	Displays the name of the customer linked to the user's account.
Account Number	Displays the account number of the user in masked format.
Type	Displays the type of structure.

Field Name	Description
Account Type	Displays the type of account. The options are: • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Bank Name	Displays the name of the bank.
Location/Branch	Displays the location/branch name of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

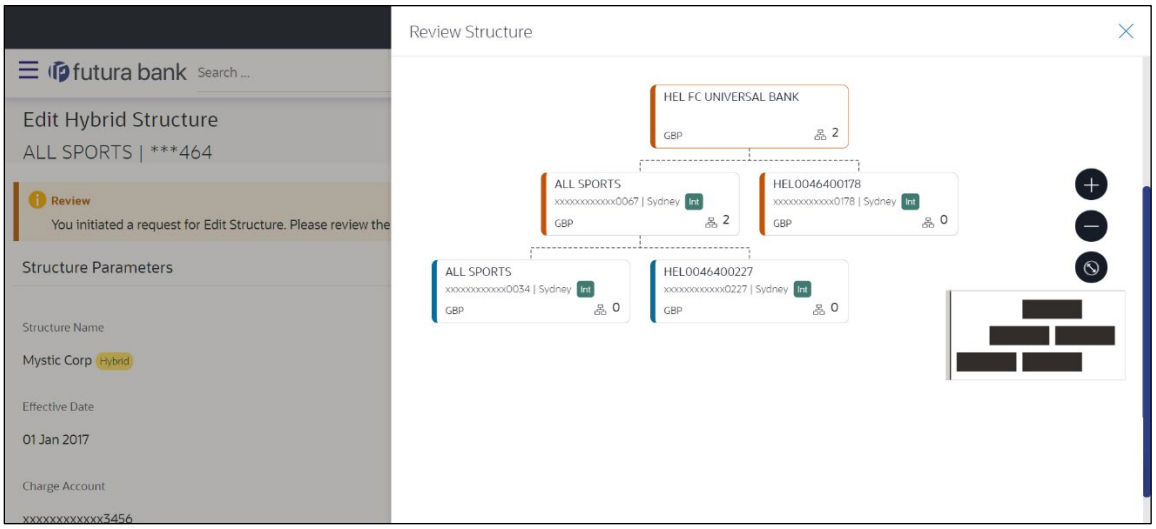
25. Click and then click **Link** to add the accounts to the selected parent account.
    The **Edit Hybrid Structure - Link Accounts** popup screen appears.
    OR
    Click **Child Instructions** to set the instructions for the sweep account pairs. This option will appear only for the parent accounts with the child accounts.
    The **Edit Hybrid Structure – Set Instructions** screen appears.
    OR
    Click **Reallocation** to update the reallocation method for the pool account pairs. This option will appear only for the parent accounts with the child accounts.
    The **Edit Hybrid Structure – Reallocation** screen appears.
    OR
    Click **Account Details** to view the account details.
    The **Account Details** overlay screen appears. (Refer to **Section 4.3.2** for the detailed explanation)
    OR
    Click **Delink**. A Delink Account popup appears confirming the removal of accounts. This option will not appear for the notional header account. (Refer to **Section 4.2.1** for the detailed explanation)
    a. Click **OK**, if the user want to remove the added header account.
       OR
       Click **Cancel** to cancel the removing process.
26. Click **Submit**.
    The **Edit Hybrid Structure - Review** screen appears.
    OR
    Click **Cancel** to cancel the operation and navigate back to 'Dashboard'.
    OR
    Click **Back** to navigate back to the previous screen.

Edit Hybrid Structure - Review

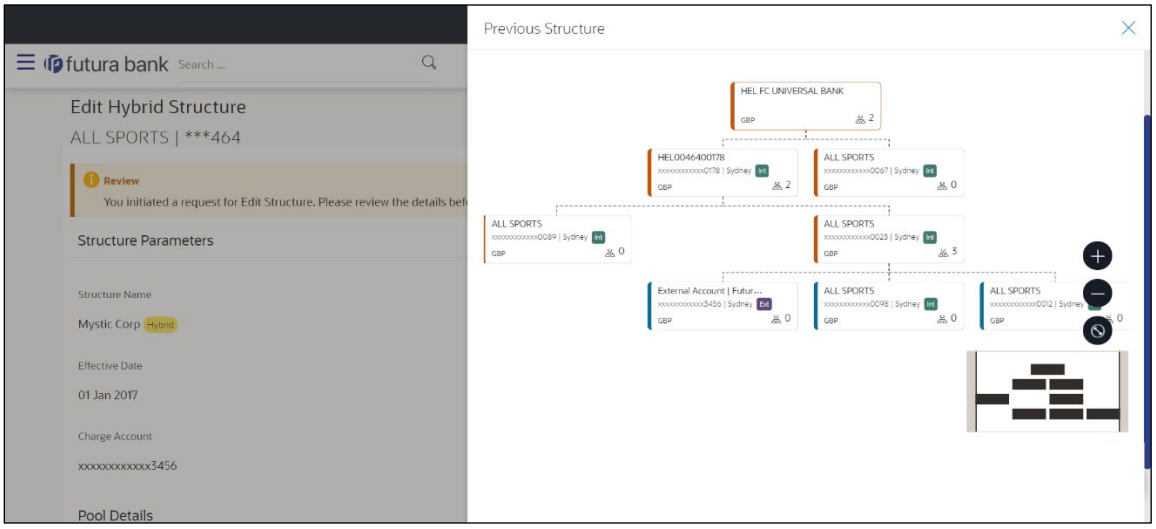


27. Click **Review Structure** to review the structure.
    The **Edit Hybrid Structure – Review Structure** overlay screen appears.
    OR
    Click **View Previous Structure** to review the structure.
    The **Edit Hybrid Structure – View Previous Structure** overlay screen appears.
    OR
    Click **Confirm** to edit the hybrid structure.
    OR
    Click **Cancel** to cancel the operation and navigate back to ‘Dashboard’.
    OR
    Click **Back** to navigate back to the previous screen.

Edit Hybrid Structure – Review Structure



Edit Hybrid Structure – Previous Structure



a. Click **+** icon to zoom in the structure.

b. Click **–** icon to zoom out the structure.

c. Click icon to fit the structure to screen.

d. Click **X** icon to close the review structure overlay screen.

28. The success message appears along with the transaction reference number, status and structure details.
Click **Home** to go to **Dashboard** screen.
OR
Click **Go To Overview** to go to the liquidity management dashboard.
OR
Click **List Structure** to view the complete list of account structures.

4.5 Execute Account Structure

These options allow the corporate user to execute account structure and applicable only for Sweep structures.

To execute account structure ad hoc:

1. In the **View Sweep Structure** screen, click and then **Execute Structure**.
   The **Execute Structure - Review** screen appears. Verify the details and click **Confirm**.
   OR
   Click the **View Structure** link to view the structure details. The **Structure Details** overlay appears.
   OR
   Click **Cancel** to navigate to **Dashboard** Screen.
   OR
   Click **Back** to navigate back to the previous screen.
2. The success message appears along with the transaction reference number, status and structure details.
   Click **Home** to go to **Dashboard** screen.
   OR
   Click **Go To Overview** to go to the liquidity management dashboard.
   OR
   Click **List Structure** to view the complete list of account structures.

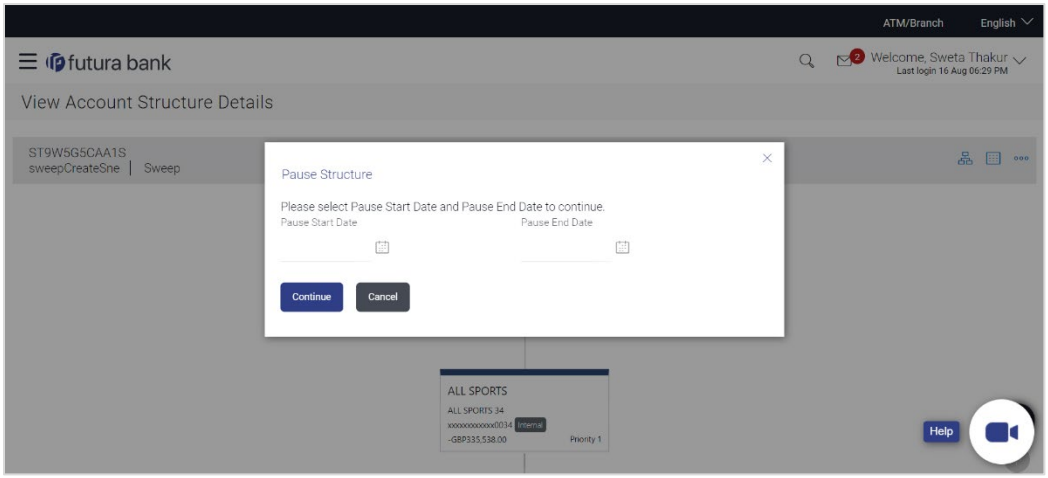
4.6 Pause Account Structure

These options allow the corporate user to pause/ resume the execution of the account structure temporarily.

To pause the account structure temporarily:

1. In the **View Structure** screen, click ⋮ and then **Pause Structure**.
   The **Pause Structure** popup screen appears.

Pause Structure



Field Description

Field Name	Description
Pause Start Date	Select the date from when the structure has to be paused.
Pause End Date	Select the date from when the structure has to be resumed.

2. Click **Continue** to navigate to the review screen.
   The **Pause Structure – Success message** appears.
   OR
   Click **Cancel** to cancel the operation.

3. The success message appears along with the transaction reference number, status and structure details.
   Click **Home** to go to **Dashboard** screen.
   OR
   Click **Overview** to go to the liquidity management dashboard.
   OR
   Click **List Structure** to view the complete list of account structures.

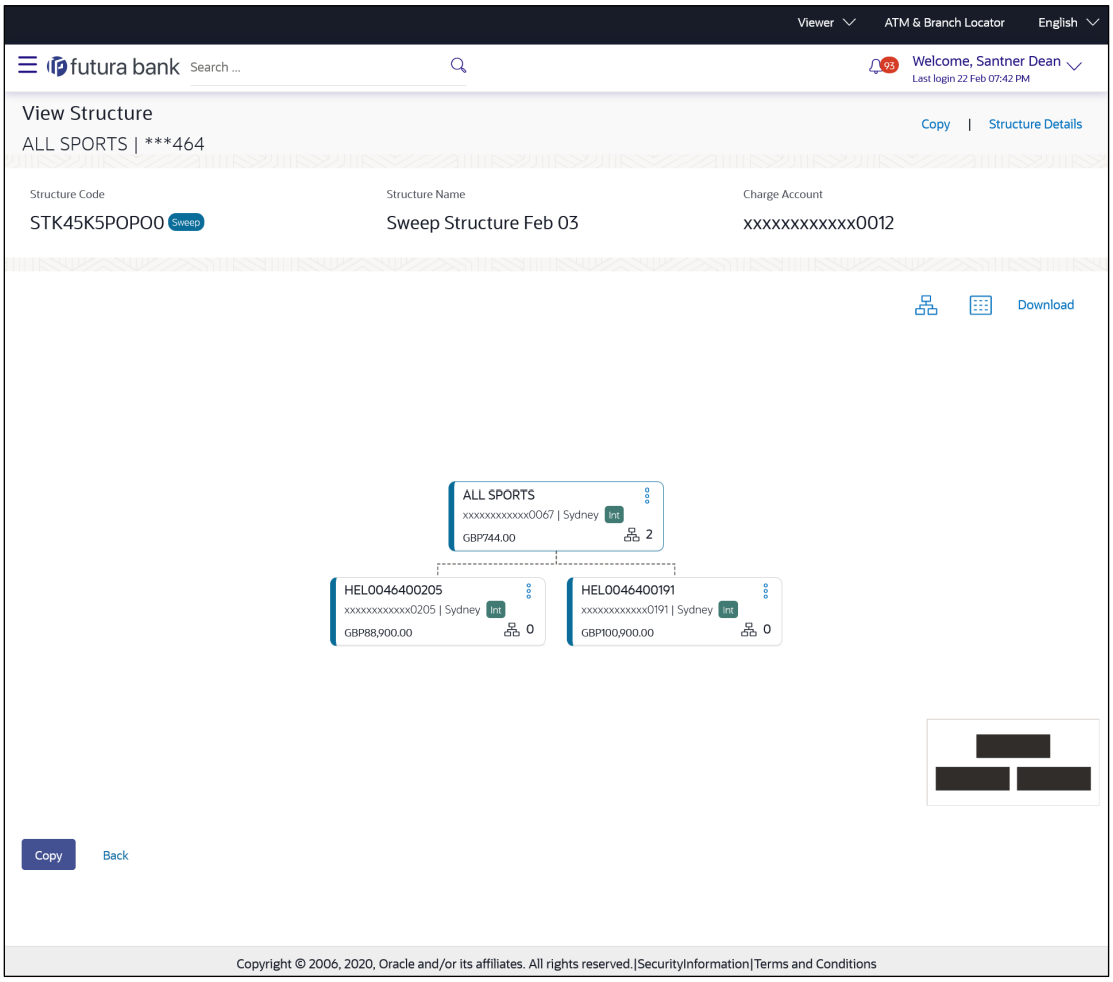
4.7 Copy Account Structure

These options allow the corporate user to view the details and copy the structure to initiate new structure creation request. This screen is available in both Tree and Table view. By default, this screen appears in Tree view.

To copy the account structure:

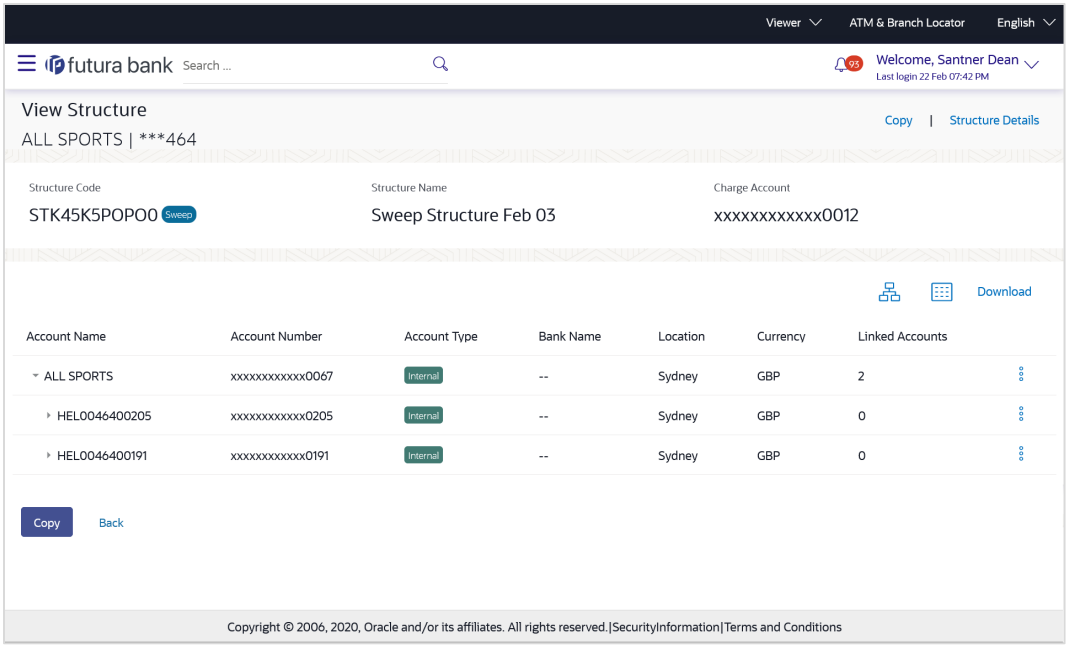
1. In the **Account Structures** screen, click on the specific account structure code which is in **Creation - Rejected** status.
   The **View Structure – Copy** screen appears.

View Structure – Copy – Tree View



2. Click to view the account structure in the Table view.
The **View Structure - Copy - Table View** screen appears.

View Structure – Copy - Table View



Field Description

Field Name	Description
Structure Code	Displays the structure ID of the structure.
Structure Type	Displays the type of the structure.
Structure Name	Displays the name of the structure.
Charge Account	Displays the charge account from which the charges can be collected. **Note:** Only accessible accounts will be displayed. This field will appear only if the user selects the charge account number.
Information displayed on notional account card in Tree view.	
Branch	Displays the branch name for the notional account.
Currency	Displays the currency for the notional account.
Information displayed on real account card in Tree view.	
Account Name	Displays the name of the account.

Field Name	Description
Account Number	Displays the account number of the user in masked format.
Location	Displays the location of the account.
Account Type	Displays the type of account. The options are: • Int (An account which is internal to the Bank) • Ext (An account which is external to the Bank and linked for liquidity management)
Account Balance	Displays the currency and the available balance in the account. **Note:** The notional Header accounts will not have any balance.
	Displays the number of the child account(s) linked to the parent account.

Information displayed on header account and each parent-child account in Table view.

Account Name	Displays the name of the customer linked to the user's account.
Account Number	Displays the account number of the user in masked format.
Account Type	Displays the type of account. The options are: • Internal (An account which is internal to the Bank) • External (An account which is external to the Bank and linked for liquidity management)
Bank Name	Displays the name of the bank.
Location	Displays the location of the bank.
Currency	Displays the currency of the account.
Linked Accounts	Displays the number of the child account(s) linked to the parent account.

3. Click **Copy** to copy the structure details and create a new structure.
   The **Create Structure – Structure Parameters** appears.
   OR
   Click **Cancel** to cancel the operation.

Note: Refer to the respective create structure flow under **Section 4.2 Create Account Structure.**

Home

5. Log Monitors

Through this feature, the corporate user can search and view the Logs (Sweep/Pool/Hybrid) of specific account structure that are to be executed on the same day or at the future date or already executed sweeps or the sweep instructions that went into an exception while execution.

All the Logs (Sweep/Pool/Hybrid) are listed on the screen as records with details such as the date and time on which the logs is due for execution/ executed/ went for exception, structure type, instruction, source account and destination account of logs. The user can download the log details whenever required.

Pre-requisites:

- Transaction access and account access is provided to corporate user
- Account structures with sweep instructions are maintained

Features supported in application

Following transactions are allowed under Log Monitors

- View and download Pending / Executed / Exception Sweeps logs for Sweep Structures.
- View Executed / Exception / All Pool logs for Pool Structures
- View Pending / Executed / Exception Hybrid logs for Hybrid Structures

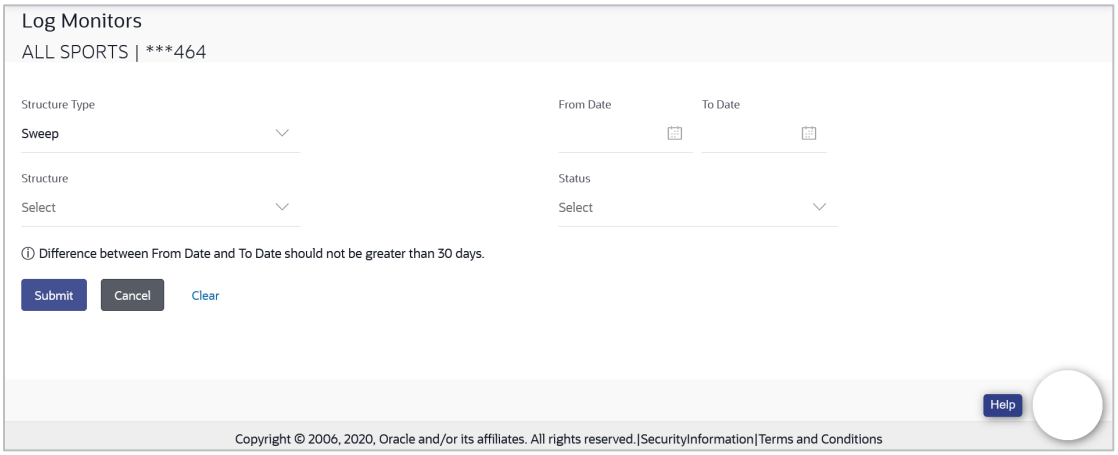
How to reach here:

Toggle menu > Liquidity Management > Log Monitors

To search and view the instruction details:

1. Navigate to **Log Monitors** screen.
2. From the **Structure** list, select the account structure type – Sweep, Pool or Hybrid.
3. From the **Status** list, select the status.
4. From the **From Date** and **To Date** list, select the dates to view the details of specific account structure.
5. Click **Submit**. The search result displaying the details of specific account structure based on the search parameters appear.
   OR
   Click **Clear** to clear the search criteria.
   OR
   Click **Cancel** to cancel the transaction.

Log Monitors



Field Description

Field Name	Description
Structure Type	Select the type of structure. The options are: • Sweep • Pool • Hybrid
From Date	Specify the start date and time from which the user want to view the details.
To Date	Specify the end date and time till which the user want to view the details.
Structure	Select the account structure to search and view the logs of the selected/underlying structure. Based on the structure type selected, the list of Account structures will appear in the drop down. The drop-down will list only those account structures of which the user has access to. The Account Structures are accessible only if the user has access of all the accounts participating in the structure. User can select the following type of Structure – Sweep, Pool or Hybrid
Status	Select the status of the instruction for which logs are required. The options are: • Pending • Executed • Exception

5.1 Sweep Monitor

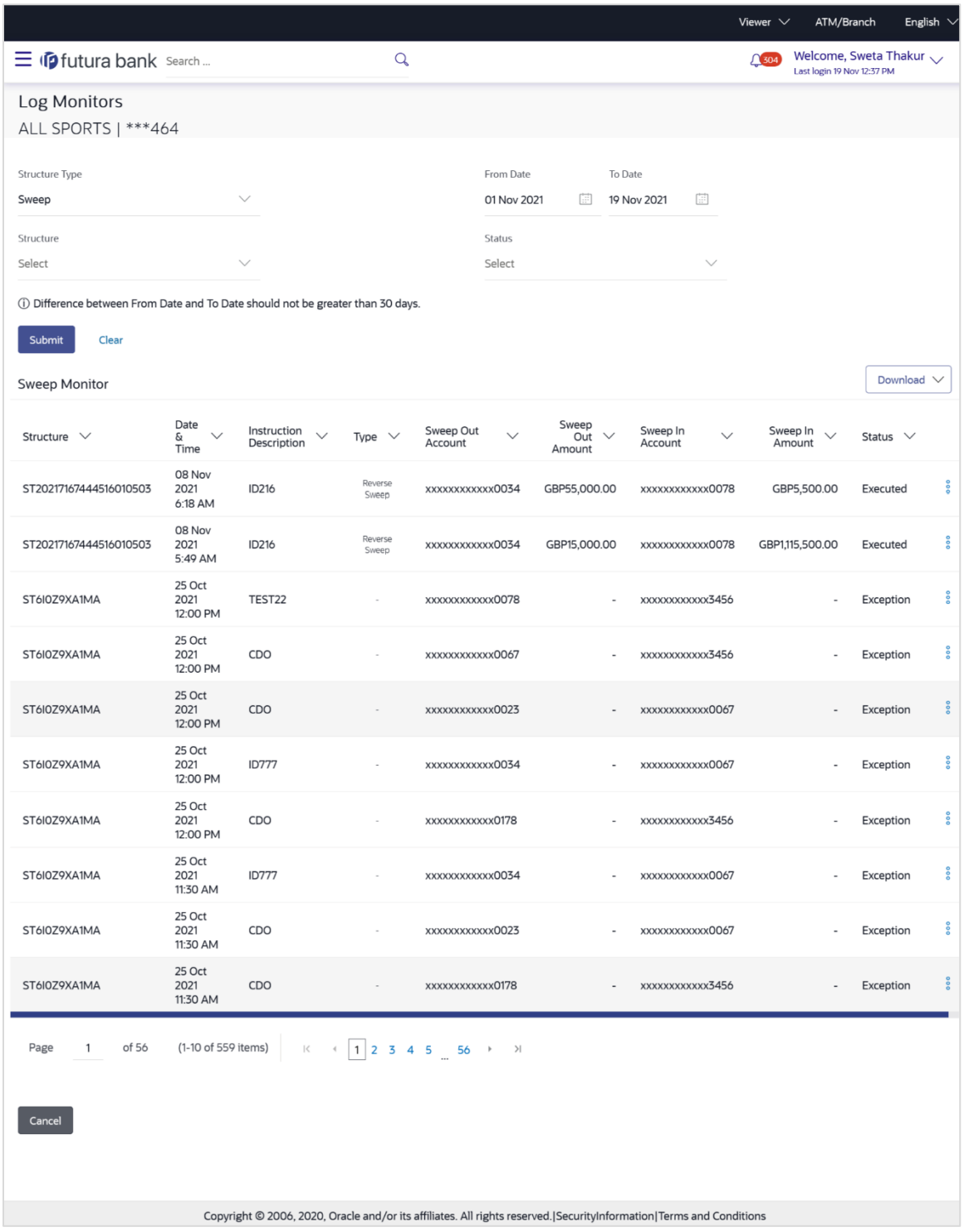
How to reach here:

Toggle menu > Liquidity Management > Overview > Sweep Monitor > View All
OR
Toggle menu > Liquidity Management > Log Monitors

To search and view the instruction details of Sweep Structure:

1. Navigate to **Log Monitors** screen.
2. From the **Structure Type** list, select the type of structure as **Sweep**.
3. From the **From Date** and **To Date** list, select the dates to view the details of Sweep structure.
4. From the **Structure** list, select the Sweep account structure.
5. From the **Status** list, select the status of the Sweep –
   - Executed
   - Exception
   - Pending
6. Click **Submit**. The search result displaying the details of Sweep structure based on the search parameters appear.
   OR
   Click **Clear** to clear the search criteria.
   OR
   Click **Cancel** to cancel the transaction.

Sweep Monitor



Field Description

Field Name	Description
Structure	Displays the structure ID of the sweep structure.
Date & Time	Displays the date and time of execution of sweeps.
Instruction Description	Displays the instruction types. The options are: • Zero Balance Model • Fixed Amount Model • Collar Model • Target Model - Constant • Target Model - Fixed • Threshold Model • Range Based Model • Cover Overdraft Model
Type	Displays the type of Log monitor
Sweep Out Account	Displays the account from which an amount is swept out.
Sweep Out Amount	Displays the amount which is swept out from an account.
Sweep In Account	Displays the account in which an amount is swept in.
Sweep In Amount	Displays the amount which is swept into an account.
Status	Displays the status of the sweep structure.

7. Click **Download** to download the sweep logs in PDF and CSV format.
8. Click to view the additional information like Exchange rate, Exception messages, etc.

5.2 Pool Monitor

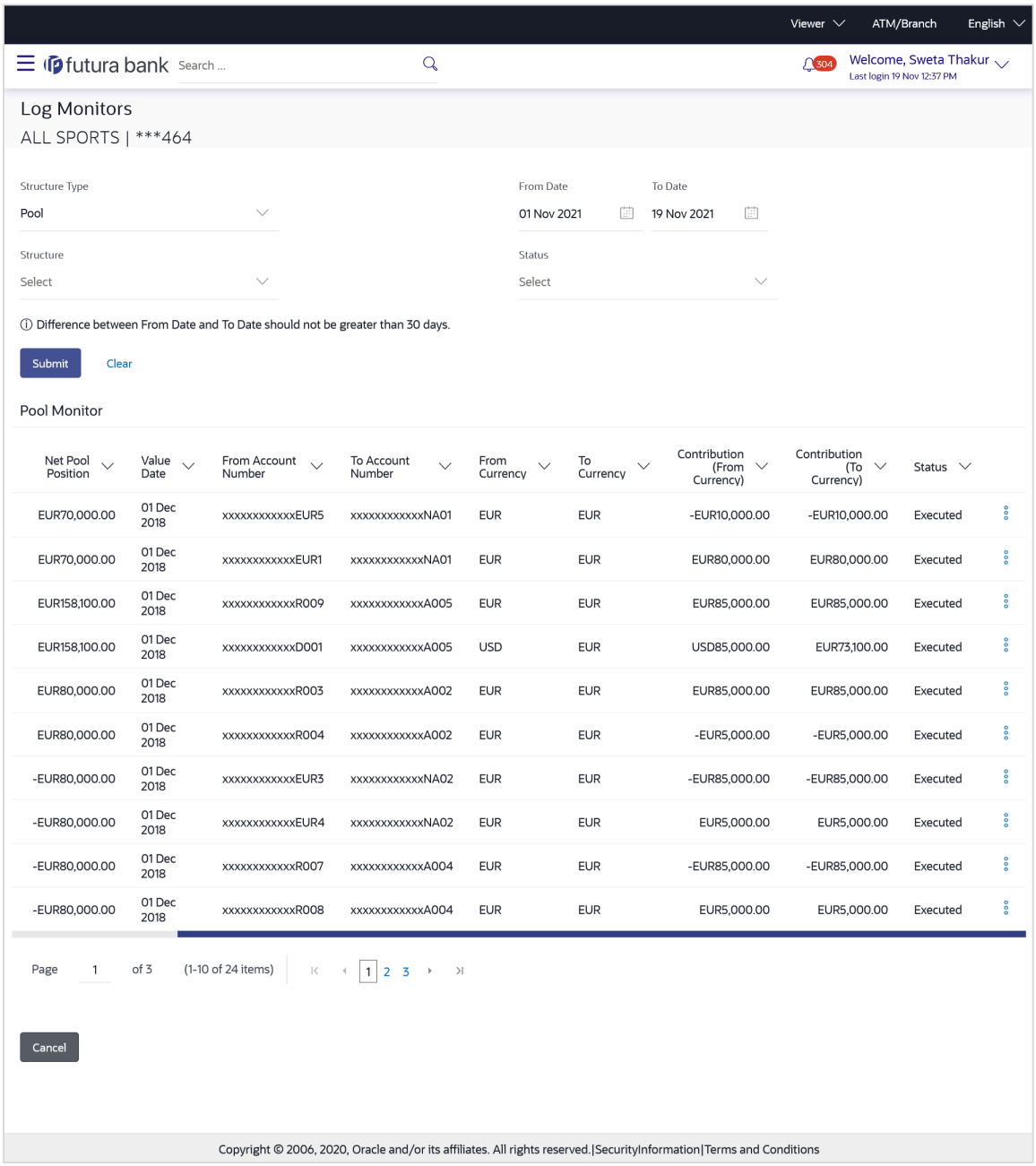
How to reach here:

Toggle menu > Liquidity Management > Log Monitors

To search and view the instruction details of Pool Structure:

1. Navigate to **Log Monitors** screen.
2. From the **Structure Type** list, select the type of structure as **Pool**.
3. From the **From Date** and **To Date** list, select the dates to view the details of Pool structure.
4. From the **Structure** list, select the Pool account structure.
5. From the **Status** list, select the status of the Pool –
   - Executed
   - Exception
   - Pending
6. Click **Submit**. The search result displaying the details of Pool structure based on the search parameters appear.
   OR
   Click **Cancel** to cancel the transaction.

Pool Monitor



Field Description

Field Name	Description
Structure	Displays the structure ID of the pool structure.
Net Pool Position	Displays the net amount in the pool position.

Field Name	Description
Value Date	Displays the value date when the Pool log is executed.
From Account Number	Displays the Account number from which the amount is sent.
To Account Number	Displays the Account number to which the amount is received.
From Currency	Displays the Currency in which the amount is sent.
To Currency	Displays the Currency in which the amount is received.
Exchange Rate	Displays the exchange rate between “From currency & To currency “
Contribution (From Currency)	Displays the contribution in the “From Account “Currency
Contribution (To Currency)	Displays the contribution in the “To Account “Currency
Status	Displays the status of the pool structure.

7. Click to view the additional information like Exchange rate, Exception messages, from branch name, to branch name, etc.

5.3 Hybrid Monitor

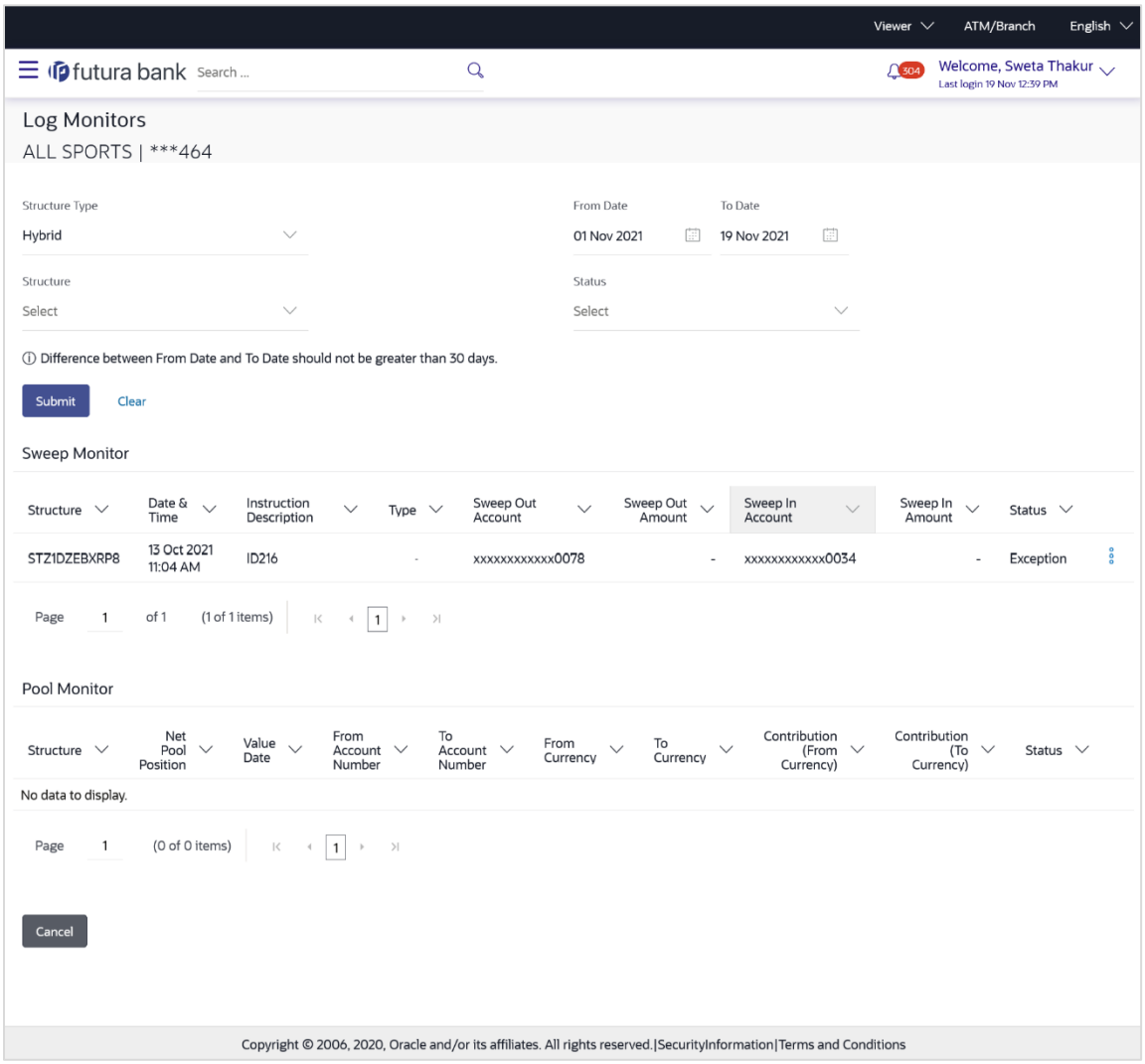
How to reach here:

Toggle menu > Liquidity Management > Log Monitors

To search and view the instruction details of Hybrid Structure:

1. Navigate to **Log Monitors** screen.
2. From the **Structure** list, select the Hybrid account structure.
3. From the **Status** list, select the status of the Hybrid –
   - Executed
   - Exception
   - Pending
4. From the **From Date** and **To Date** list, select the dates to view the details of Hybrid structure.
5. Click **Submit**. The search result displaying the details of Hybrid structure based on the search parameters appear.
   OR
   Click **Cancel** to cancel the transaction.

Hybrid Monitor



Field Description

Field Name	Description
Sweep Monitor	
Structure	Displays the structure ID of the sweep structure.
Date & Time	Displays the date and time of execution of sweeps.

Field Name	Description
Instruction Description	Displays the instruction types. The options are: • Zero Balance Model • Fixed Amount Model • Collar Model • Target Model - Constant • Target Model - Fixed • Threshold Model • Range Based Model • Cover Overdraft Model
Type	Displays the type of Log monitor
Sweep Out Account	Displays the account from which an amount is swept out.
Sweep Out Amount	Displays the amount which is swept out from an account.
Sweep In Account	Displays the account in which an amount is swept in.
Sweep In Amount	Displays the amount which is swept into an account.
Status	Displays the status of the sweep structure.
Pool Monitor	
Structure	Displays the structure ID of the pool structure.
Net Pool Position	Displays the net amount in the pool position.
Value Date	Displays the value date when the Pool log is executed.
From Account Number	Displays the Account number from which the amount is sent.
To Account Number	Displays the Account number to which the amount is received.
From Currency	Displays the Currency in which the amount is sent.
To Currency	Displays the Currency in which the amount is received.

Field Name	Description
Contribution (From Currency)	Displays the contribution in the “From Currency”
Contribution (To Currency)	Displays the contribution in the “To Currency”
Status	Displays the status of the pool structure.

6. Click to view the additional information like Exchange rate, Exception messages, etc.

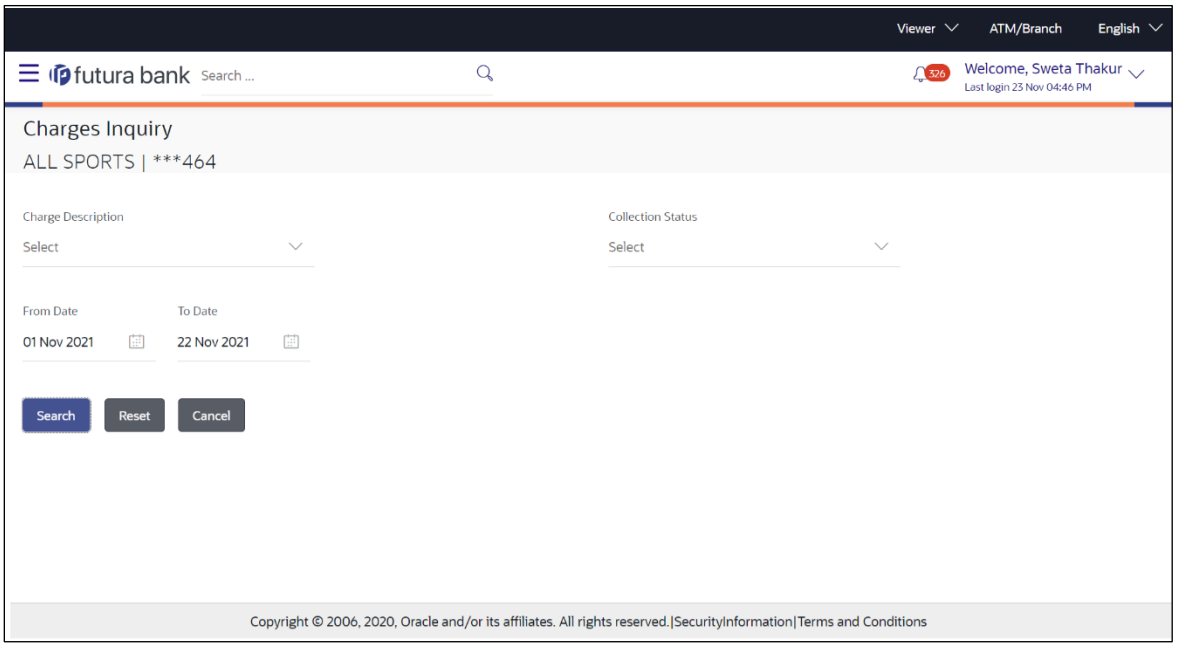
6. Charges Inquiry

Through this option, the user can search and view the charges collected for Liquidity Management Activity to be informed of the costs associated with its use. The user can also download the charges list as a statement in csv format.

How to reach here:

Dashboard > Toggle Menu > Liquidity Management > Charges Inquiry

Charges Inquiry



Field Description

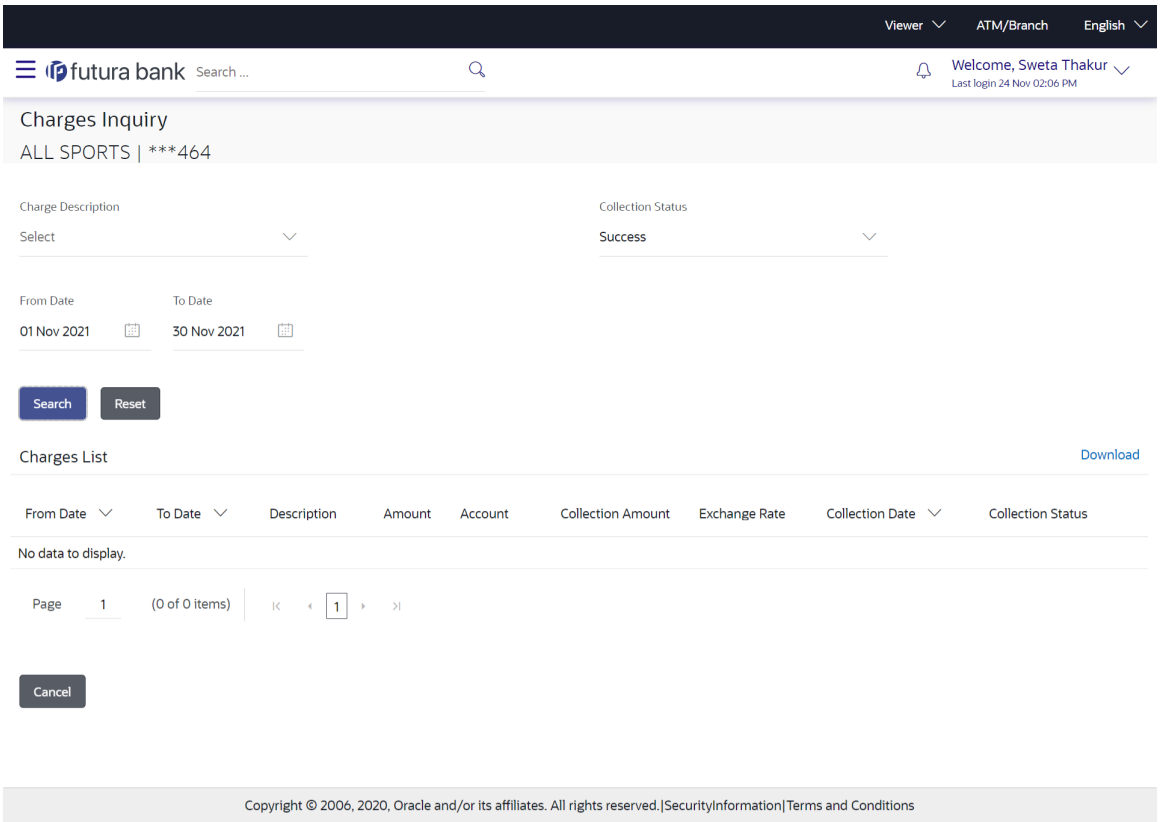
Field Name	Description
Charge Description	Select the Charge Description.
Collection Status	Select the collection status. The available options are • Success • Failed • Pending
From Date	Select the date from when the charges list is needed from the calendar.
To Date	Select the date till when the charges list is needed from the calendar.

To view and download the Charges Inquiry:

1. In **Charge Description** field, select the charge description.
2. In **Collection Status** field, select the collection status.
3. In **From Date** field, select the date from when the charges list is needed from the calendar.
4. In **To Date** field, select the date to when the charges list is needed from the calendar.
5. Click **Search**.

   Based on search criteria, the **Charges Inquiry – Charges List** screen appears.
   OR
   Click **Reset** to clear the entered details.
   OR
   Click **Cancel** to cancel the transaction.

Charges Inquiry – Charges List



Field Description

Field Name	Description
Charges List	
It displays the charge collection activity.	
From Date	Displays the date from when the charges list is needed from the calendar.
To Date	Displays the date till when the charges list is needed from the calendar.
Description	Displays the charges description.
Amount	Displays the charge amount.
Account	Displays the charge account in masked format.
Collection Amount	Displays the collection amount.
Exchange Rate	Displays the exchange rate.
Collection Date	Displays the collection date.
Collection Status	Displays the collection status.
	Displays the additional information and error descriptions.

6. Click **Download** to download the charges list in csv format.
   OR
   Click **Cancel** to navigate to the previous screen.

Home

FAQ

1. **Will the 'Assets and Liabilities with Net Position' widget display the complete information of my holdings?**

   'Assets and Liabilities with Net Position' widget will show position based on only your internal and external current and savings accounts which are enabled for liquidity management and are mapped to the user.

2. **Will I be able to see the details of my accounts that are enabled for liquidity management?**

   Yes, you can see the accounts enabled for liquidity management and which are mapped to you on Digital Banking platform as a part of position by region widget and position by currency widget. This drill down provided on specific region and amounts will display the account break up.

3. **Top five sweeps in local currency and in cross currency will display the data of which period?**

   Out of box, the top 5 sweeps will be shown of last 30 days. Whereas the number of days are configurable.

4. **The account information displayed are the accounts which are mapped to me?**

   All the accounts which are enabled for liquidity management in product processor and which are mapped to you on Digital Banking Platform using Party and User Resource access maintenance will be shown.

5. **In case at one level the number of accounts are more, then how will be the information will be shown in tree format?**

   If the number of accounts at specific level are more than the specified limits, then the total count of accounts will be shown which are not displayed at that level. Clicking on the link, user will be directed to a table format, in which all the accounts will be listed.

6. **What is the meaning of different colors given for the account boxes in tree format?**

   Different types of structures (Sweep, Pool and Hybrid) and statuses (Active, Inactive and Paused) are depicted in different colors for easy identification in the account structures shown in the tree form.

7. **While building a structure, if I realize that I have missed to filter few accounts, can I go back and add more accounts?**

   Yes, you can go to the Add Account step and add or remove the accounts filtered for building a structure.

8. **In case of adhoc execution, will my scheduled execution also be initiated?**

   Adhoc execution will be a onetime execution and will be initiated once the request is fully authorized. Also, your scheduled execution will be initiated on the date and time set by you at the structure level.

9. **Can I search the sweep logs of all account structures irrespective of the status of the structure?**

   Yes, you can search the sweep logs for the structures which are in active, inactive and paused state.

10. **In which formats can I download the log?**

    You can download the sweep log in PDF or in CSV formats.

11. **In case the sweeps are already executed, can I also find the amount exchanged between the accounts?**

    Yes, you can find the sweep in and sweep out amount along with the currency exchange rate for the executed sweeps.

12. **What is F2B Banker Approval flow?**

    The front-to-back Banker approval flow that applies to the creation and modification of structures. Whenever a structure is created or modified through channel, it is sent to the Banker's approval who approves it using Liquidity Management product processor. The structure can become active only after Banker's approval.

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